



ASX Release

31 July 2013

SIGNATURE METALS LIMITED

10 Woolshed Gully Drive
Mt Clear, Victoria, Australia

ASX:SBL

Directors:

Raymond Tan – Non-Executive Chairman
Peter Chen – Executive Director
Roland Selvanayagam – Non-Executive Director
Denis Clarke – Non-Executive Director

Chief Executive Officer:
Chris Gbyl

Company Secretary:
Adrian Di Carlo

Issued Capital:
2,760 million shares

Website : www.signaturemetals.com.au

E-mail: info@signaturemetals.com.au

Ph: (03) 5327 2616

Fax: (03) 5327 2556

JUNE 2013 QUARTERLY REPORT

HIGHLIGHTS

- Continued reallocation of resources to fund a more aggressive exploration programme for near surface oxide mineralisation.
- Works commenced on a Scoping Study to assess the underground potential of the Konongo Project.
- Regional Aircore (AC) drilling continues to identify near-surface mineralisation – the program has added 6,000m of additional strike length to the potential mineralisation.
- Diamond Drilling and Reverse Circulation (RC) drilling are focused on expanding the sulphide mineralisation inventory.
- **Significant RC results included:**
 - 9m at 7.9g/t Au from 162m (OBBD142) - Obenemase B
 - 1m at 37.3g/t Au from 5m (KGRC193) - Obenemase D
 - 6m at 4.91g/t Au from 48m (KGRC192) - Obenemase D
 - 4m at 6.48g/t Au from 31m (KGRC194) - Obenemase D
 - 4m at 5.88g/t Au from 54m (OBBD140) - Obenemase D
- **Significant AC results included:**
 - 4m at 26.9g/t Au from 20m (AC13138001) - Triple Lane
 - 8m at 4.96g/t Au from 10m (AC12004001) - Akyenase
 - 9m at 4.24g/t Au from 23m (AC12004001) - Akyenase
 - 4m at 8.23g/t Au from 28m (AC13039007) - Ashanti Shear
 - 4m at 5.75g/t Au from 16m (AC13145003) - Ashanti Shear
 - 4m at 5.18g/t Au from 16m (AC13075002) - Domeabra
 - 4m at 5.12g/t Au from 20m (AC13075002) - Domeabra
 - 4m at 5.00g/t Au from 16m (AC13039005) - Ashanti Shear
- **Closure of the mechanism for the sale of unmarketable parcels of shares.**

KONONGO GOLD PROJECT, GHANA

The Konongo Gold Project (Signature Metals 70%) contains 16 known deposits along 12 kilometres of strike in the world class Ashanti Gold Belt in Ghana.

OVERVIEW

During the March 2013 Quarter, Signature Metals Limited (“Company”) announced a strategic re-focus of the operation to achieve a Life of Mine which reflects the significant sulphide mining potential and the significant near-surface mineralisation potential of the Konongo Gold Project.

During the June 2013 Quarter (“Quarter”), the Company continued to redeploy its resources to support an aggressive surface exploration program and resource review.

Commensurate with the strategic refocus, the Company continued a redundancy exercise commenced in the March Quarter, with twelve further positions made redundant (Geology Department). The permanent staff compliment on site currently stands at ninety-six.

The oxide processing plant and supporting infrastructure at Obenemase remain on care and maintenance, including continued maintenance of the haul road. The resumption of mining and processing of remaining oxide ore will be reviewed as the viability and timeline for future sulphide operations becomes clear. No processing of oxide ore occurred during the Quarter.

During the June Quarter, an RG200 (a 20 tonne per hour mobile gravity circuit) was commissioned. Commissioning trials included the processing of 1,010 cubic metres of alluvial gravels from the South Shaft area that recovered 237 grams of gold. The plant is on standby for the duration of the wet season.

During the Quarter, the Company engaged Snowden Mining Industry Consultants to conduct a high level Scoping Study to support the proposed exploration effort at Konongo and the view that there are reasonable prospects for economic extraction of sufficient resources at depth to support a longer term mine life. The Study proposes 2 phases - the first phase is a high level resource review, which ascertains that there is a reasonable foundation for the resources, followed by the second stage of the Scoping Study where the likely economic returns can be determined. Work on the first phase was well advanced at Quarter end.

EXPLORATION

Exploration focused on two principal objectives:

- Finalisation of the first phase of the 2013 regional shallow drilling program that targeted historic and untested areas for mineralisation potential.
- Renewed testing by RC drilling for sulphide mineralisation at shallow to moderate depths, principally around established resources.

The first objective was met with Aircore (AC) and Reverse Circulation (RC) drilling programs. During the June Quarter, 1,046 AC holes (34,165m) were drilled on 122 fences. Aircore drilling was focused in three areas:

- Identified targets along (and proximal to) the interpreted position of the Ashanti Shear.
- Gaps in the historic exploration on the Main Shears (Zongo Shear and Odumase Shear).
- Infill of previous drilling to 80m line spacing.

The AC program was completed in mid-June. Interpretation and planning for follow up work is on-going.

The second objective was met with RC drilling targeting sulphide mineralisation beneath, and along-strike of, known sulphide mineralisation. 42 RC holes (5,457m) and a single HQ diamond hole (180m) were drilled during the June Quarter. RC drilling tested the mineralisation at Apan and at Obenemase A, B and D. A significant number of RC pre-collars for a planned diamond drilling program were also completed.

A Diamond drilling (DD) program commenced late in the June Quarter. One hole of 180m tested beneath the north end of Obenemase B.

Significant drilling results are summarised in Table 1 (RC) and Table 2 (AC). Anomalous AC results are shown in Table 3. Prospect locations are shown in Figure 1.

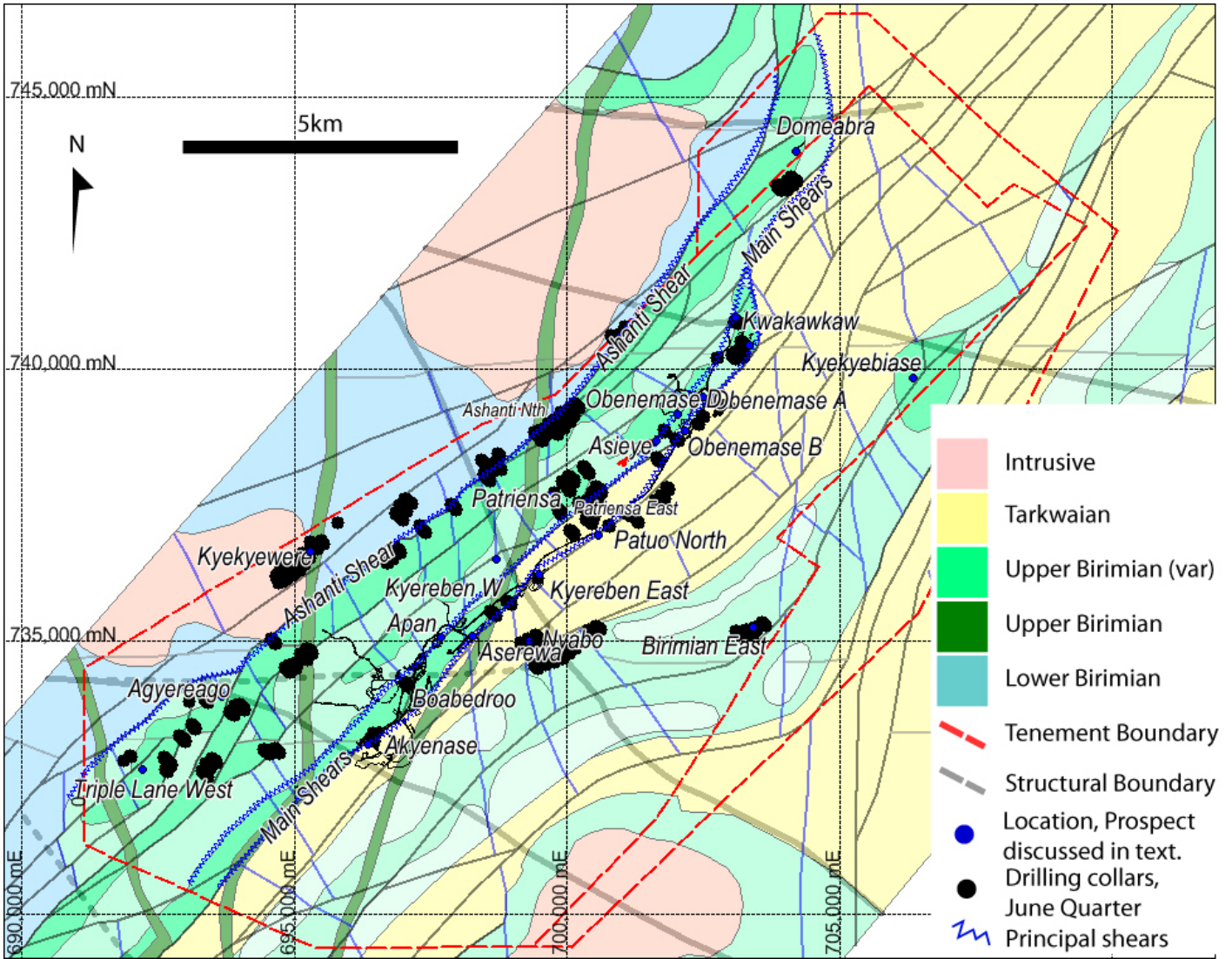


Figure 1 Prospect Locations

AIRCORE DRILLING

AC drilling was conducted by African Mining Services using two Drill Rig Australia RAB 160 rigs. Holes were drilled towards the southeast at minus 60 degrees and drilled to refusal. Holes were generally drilled as closed fences on lines spaced at 150m. Infill drilling lines reduced line spacing to 75m. Samples were taken on 1m intervals and split through a three tier riffle splitter, then combined as 4m composite samples before submission for assay. Samples were assayed at a certified laboratory (ALS Kumasi) by fire assay (AAS26). Certified results were returned and correct chain of custody was observed. Four metre composites with anomalous gold results (>0.25g/t Au) were resplit and submitted as 1m intervals. All results related to down hole intercept thicknesses. Significant results and anomalous results are reported in Table 2 and Table 3 respectively.

67 of the 1,046 AC holes returned significant 4m composite assays greater than 1g/t Au. 27 AC holes ended in significant or anomalous mineralisation (13 returned grades greater than 1g/t Au at the end of the drill hole). Anomalous gold grades were returned in 151 of the holes.

AC drilling focussed on the Main Shear and the Ashanti Shear position, west of the Main Shears (Figure 1). Minor drilling east of the Main Shears targeted poorly tested, prospective geology. During the regional campaign, eight of areas targeted (**Kyekyewere, Akyenase, Agyereago, Patriensa, Patriensa East and Ashanti North, Domeabra, Kyereben East** - Figure 2) returned continuous or encouraging mineralised trends, and are discussed below. Combined, the prospects represent an additional 6,000m strike length of near-surface mineralisation potential. 5,000m of the strike length is defined by greater than 1g/t Au in AC composite results, of which 4,000m of the strike length is in previously unexplored areas. 1,000m of potential mineralisation has been identified adjacent to known mineralisation. All areas represent targets for future work.

During the June Quarter, areas tested by AC drilling included infill drilling of positive AC drilling results from previous work and continued first pass assessment of soil anomalies associated with structures with potential to focus gold mineralisation.

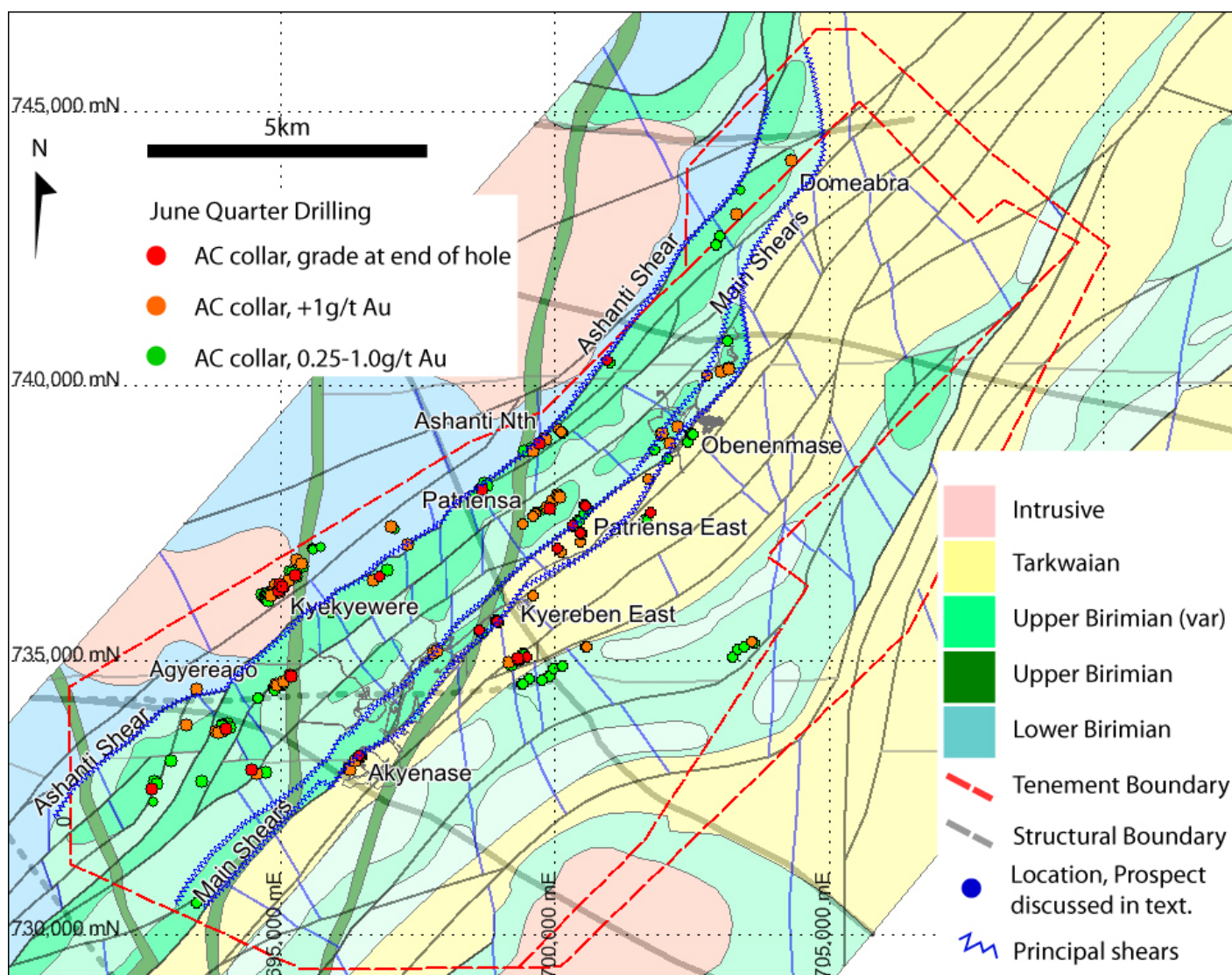


Figure 2 Significant AC drilling results, June Quarter, 2013

At **Kyekyewere**, located to the west of the interpreted position of the Ashanti Shear, drilling infilled existing results and continued to test the gold and arsenic anomalism in soils (Figure 3). Drilling line spacing was

reduced to 80m and returned further encouraging results. The +1g/t gold trend is 870m long and includes 500m within which multiple AC holes end in mineralisation – a possible vector to sulphide mineralisation in fresh rock. AC drilling-defined anomalous results (>0.25g/t Au) occur for over 1,000m. RC drilling (March Quarter, 2013) intersected mineralisation beneath the system at 100m true depth.

Best results at Kyekyewere are associated with sheared intrusive rocks. Grades correlate with soil geochemical anomalism and an interpreted (geophysics defined) structure (which extends for 2,200m along strike). The Kyekyewere prospect is open to the southwest and at depth. The intrusive host, with lesser arsenic anomalism, also continues to the southwest for approximately 1500m, and remains untested.

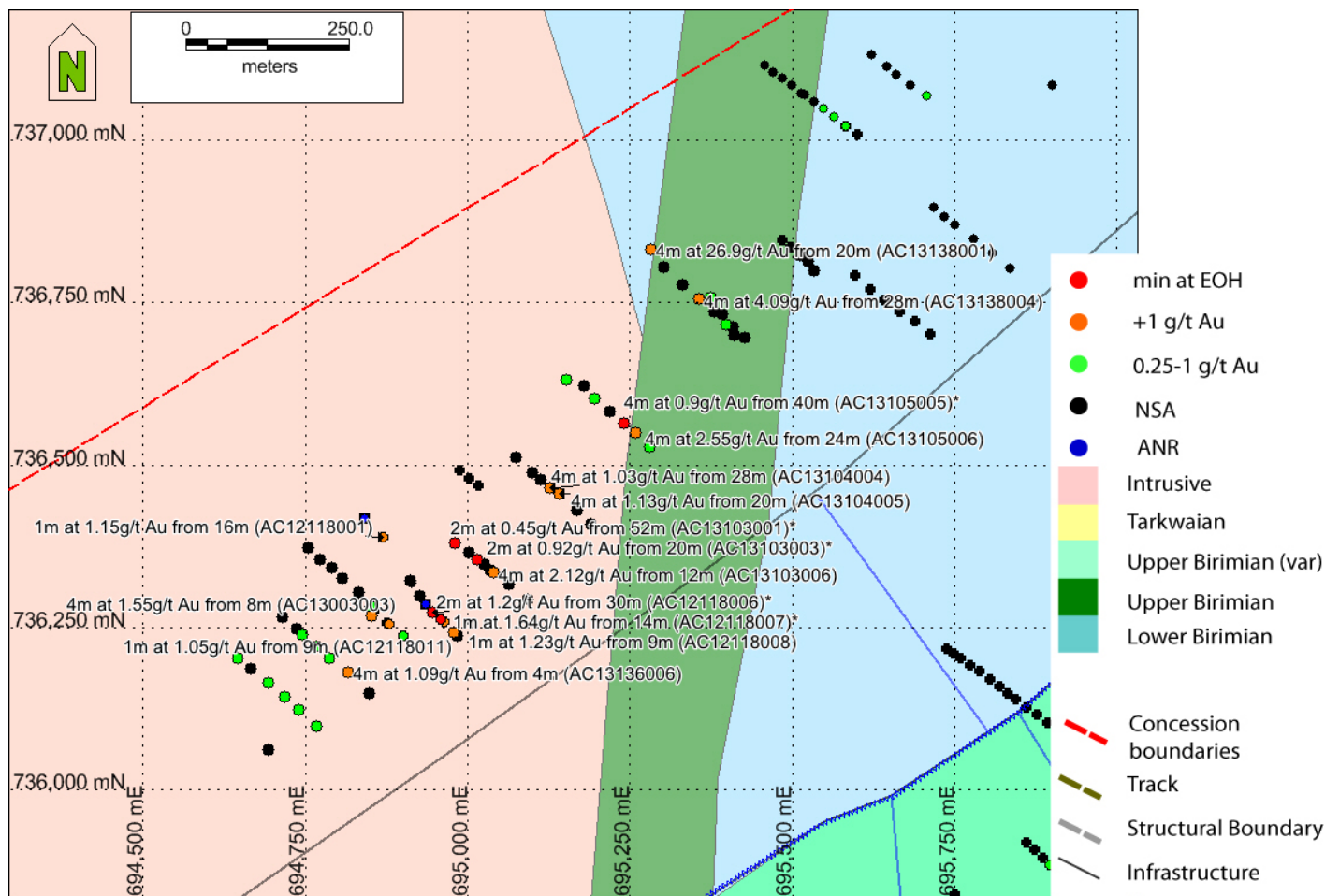


Figure 3 Kyekyewere

The Agyereago prospect is hosted in a structural splay to the east of the Ashanti Shear (Figure 1, Figure 4). It occurs within a complex zone of thrust faulting. Mineralisation correlates to high arsenic anomalism in soils geochemistry.

Infill and step-out AC drilling further increased the surface extent of oxide mineralisation. The Agyereago trend is interpreted to extend for over 2,000m along strike, but has only been tested over 1200m (there is an 800m gap in the middle where arsenic geochemistry indicates a lesser probability of mineralisation). Drilling has identified two exploration targets. Agyereago South is 240m long at surface, and open to the southwest.

Agyereago North extends for 460m along strike. Both zones are continuous over their strike lengths and include end-of-hole mineralisation. Both are prospective for shallow sulphide mineralisation.

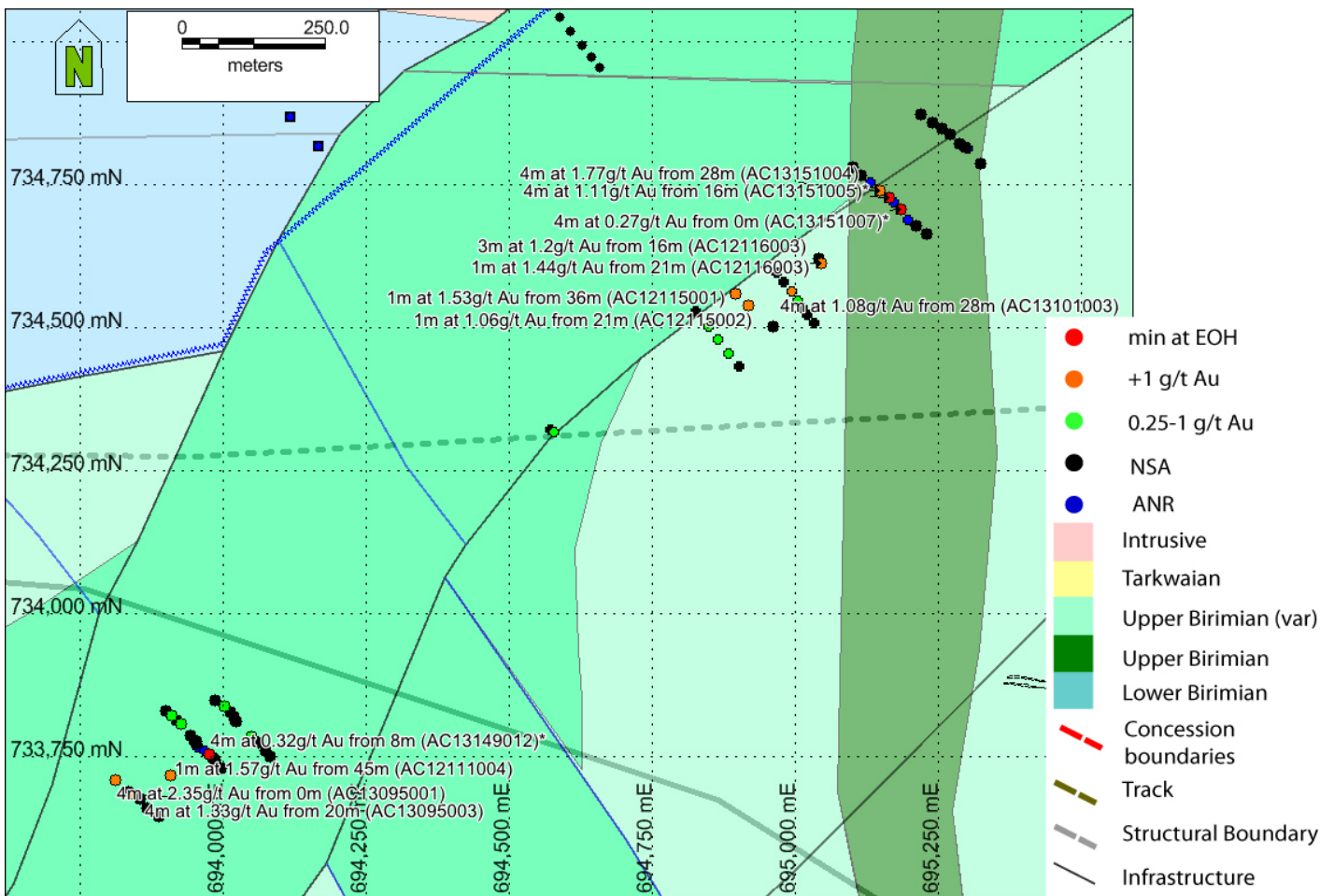


Figure 4 Agyereago

Eight infill and step-out lines (Figure 5) were completed at **Patriensa**, following up on the results returned in the March Quarter. The surface trace of the mineralisation extends for 1,000m and is coincident with the southern end of a 1,700m arsenic and gold anomaly in soil geochemistry. A single AC line tested the northern continuation of the soil anomaly and returned no significant results.

Drilling indicates that the mineralisation is associated with a lithological contact on a shear identified during the current AC drilling program. Mineralisation, although continuous, is generally narrow. However, to the north of the prospect, gold results in drilling appears to thicken – and intersected significant gold grades in three consecutive holes.

The mineralisation trend is open to the southwest and has not been tested at depth. Soil arsenic anomalism continues to the southwest for an additional 2,000m, but does not include coincident gold anomalism.

The **Patriensa East** target (Figure 5) was not drilled prior to the current Quarter. The prospect, consisting of two interpreted zones, has returned discontinuous oxide mineralisation over 1,000m at surface. However, multiple drill holes end in mineralisation, adding potential for shallow sulphide mineralisation. The prospect is centred on the Odumase Shear (the western shear of the Main Shear pair), at a major lithological boundary,

and is 1,500m along strike from the historic Asieye mineralisation. The area was targeted based on historical shafts and adits along the trend which demonstrate weakly weathered, sulphidic mineralisation at depth. No historical data on these workings has been located. The best result, on line AC13116, includes a 20m interval (ending in mineralisation) with composite gold grades greater than a gram. The Patriensa East mineralisation remains open to the north and potentially to the south. There is good potential for mineralisation at depth.

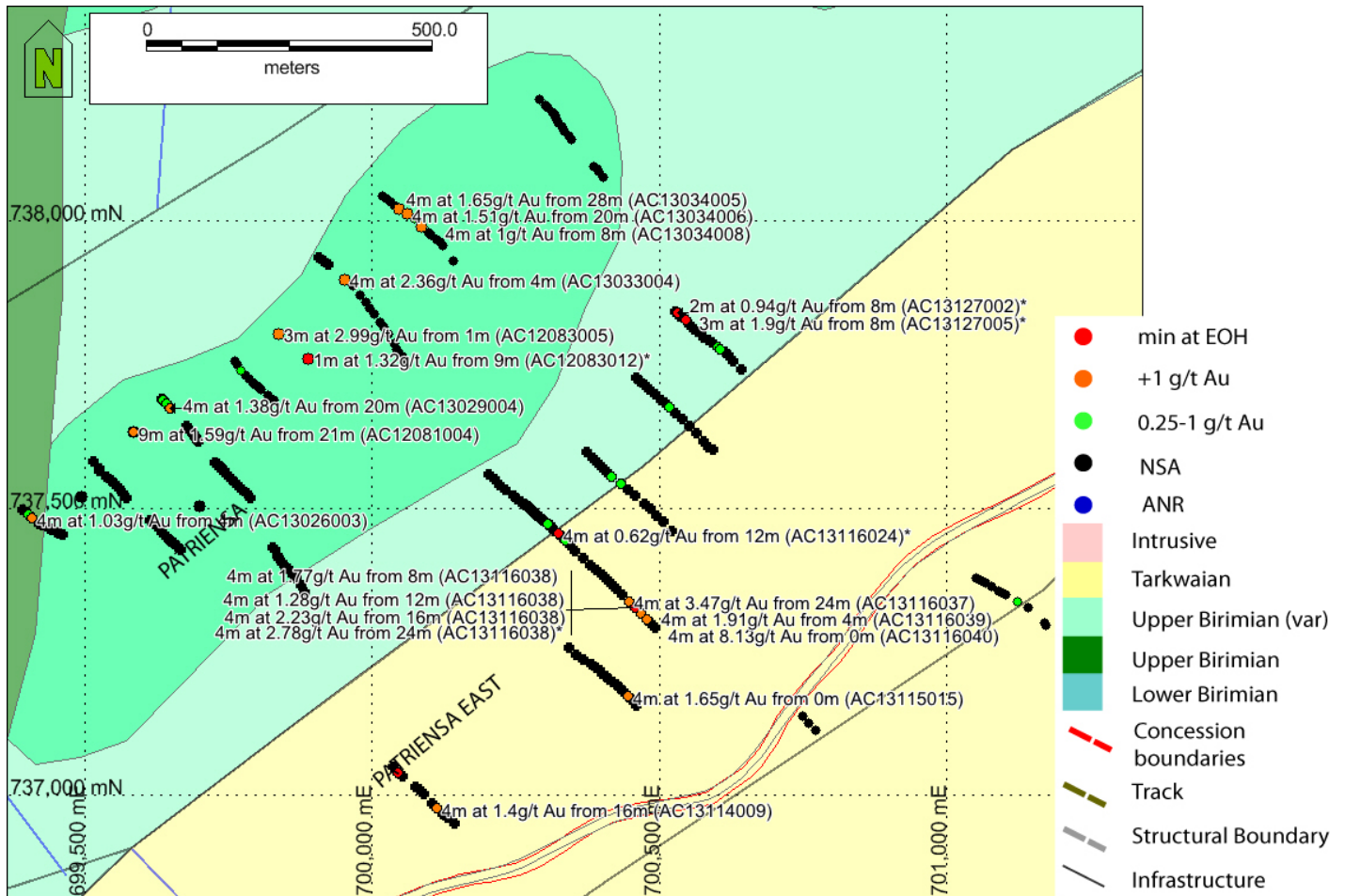


Figure 5 Patriensa and Patriensa East

Ashanti North

AC testing of surface targets at the Konongo Gold Project has increased the understanding of the mineralisation expression at surface. Applied to the Ashanti Shear, targeted drilling has returned encouraging results from two of three targets, the best at **Ashanti North** (Figure 6). The prospect has been tested with 7 AC fences and identified a 750m trend with gold grades greater than 1g/t Au. The prospect is situated on a moderate soil arsenic anomaly at the juncture of two generations of structures, identified from geophysics. The Ashanti North prospect has returned a number of elevated composite grades (up to 8.23g/t Au in AC13039007), and remains open to the north. The mineralisation has not been tested at depth.

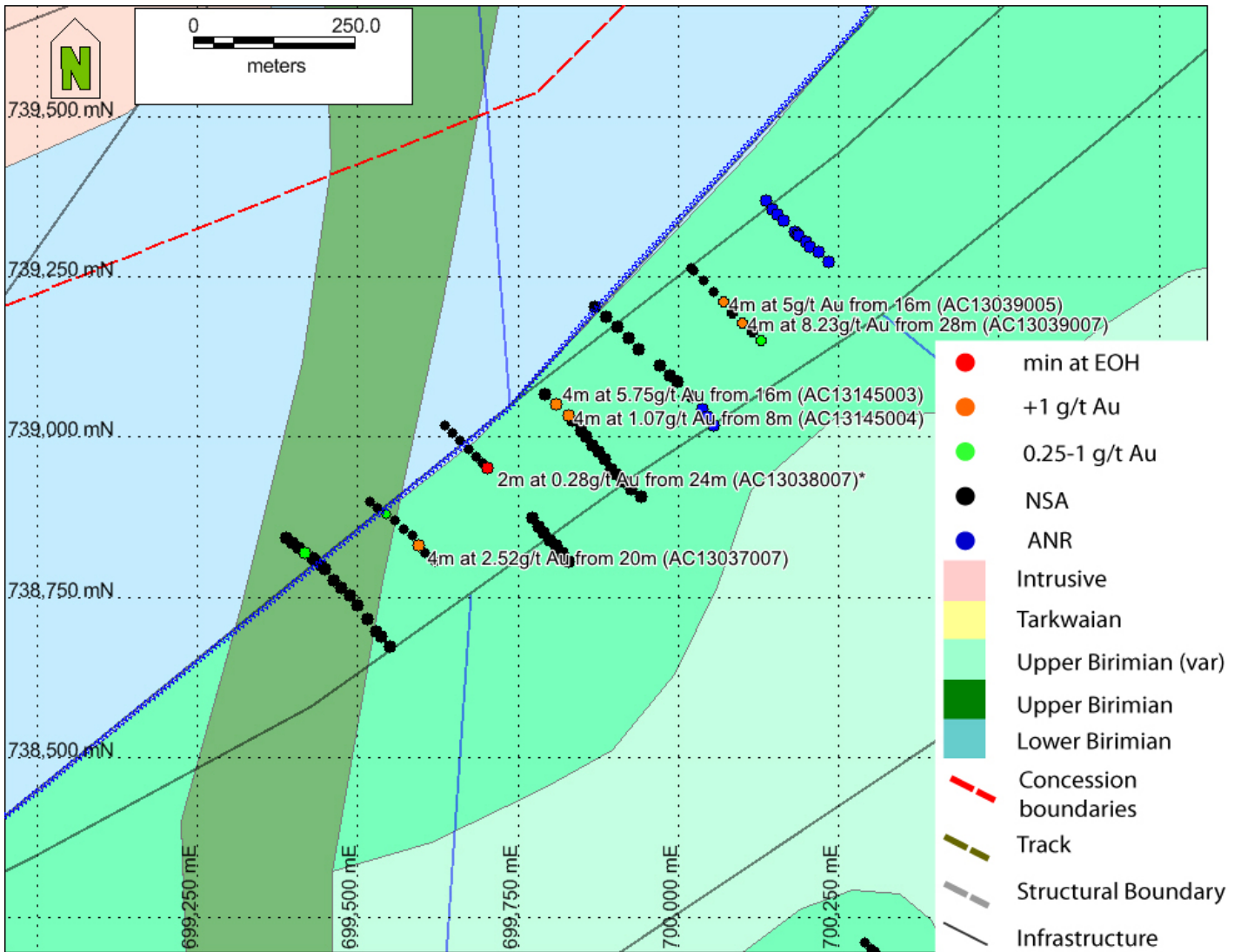


Figure 6 Ashanti North – ANR; assays not returned

Triple Lane West (Figure 1) is located to the south of Agyereago, and is bounded to the west by the Ashanti Shear. It includes a 500m long arsenic anomaly (over 800ppm) adjacent to the interpreted basal thrust sheet. The anomaly remains untested over 300m, as drilling is incomplete due to access issues.

At **Akyenase**, resplits of 4m composites were returned for aircore drilling. Low grade, near-surface oxide mineralisation continues for an additional 120m along the trend to the southwest. A second intercept (9m at 4.24g/t Au in AC12004001) occurs off the trend of the Akyenase mineralisation. The result is interpreted as an anastomosing splay – a mineralisation style known to occur between the Main Shears. Similar splays (e.g. Awere) are typically short strike length, high grade ore accumulations. Two additional AC lines were drilled to resolve the geometry. Results have not been returned from the laboratory.

AC drilling at **Kyereben East** was limited to two 300m long step-out lines south of the existing drilling (Figure 7). Both lines returned significant grades as end-of hole mineralisation. The +1g/t drilling anomaly extends for 1,100m along strike including an end of hole mineralisation trend (although wide-spaced) of

600m. The drilling effectively joins the Kyereben East anomaly with the historic Aserewa North pit. There is potential for sulphide mineralisation.

Nyabo East (Figure 7) extends over 450m along strike and includes 300m of end-of-hole mineralisation, open to the north. The prospect is located at the intersection of the south limb of a regional flexure and the structure that hosts the Santreso mineralisation (4,500m to the south).

The **Birimian East** prospect (Figure 7) did not return significant mineralisation throughout the southern extents, despite targeting a persistent gold in soils anomaly. The northernmost AC line returned significant grades. The prospect remains open to the northeast.

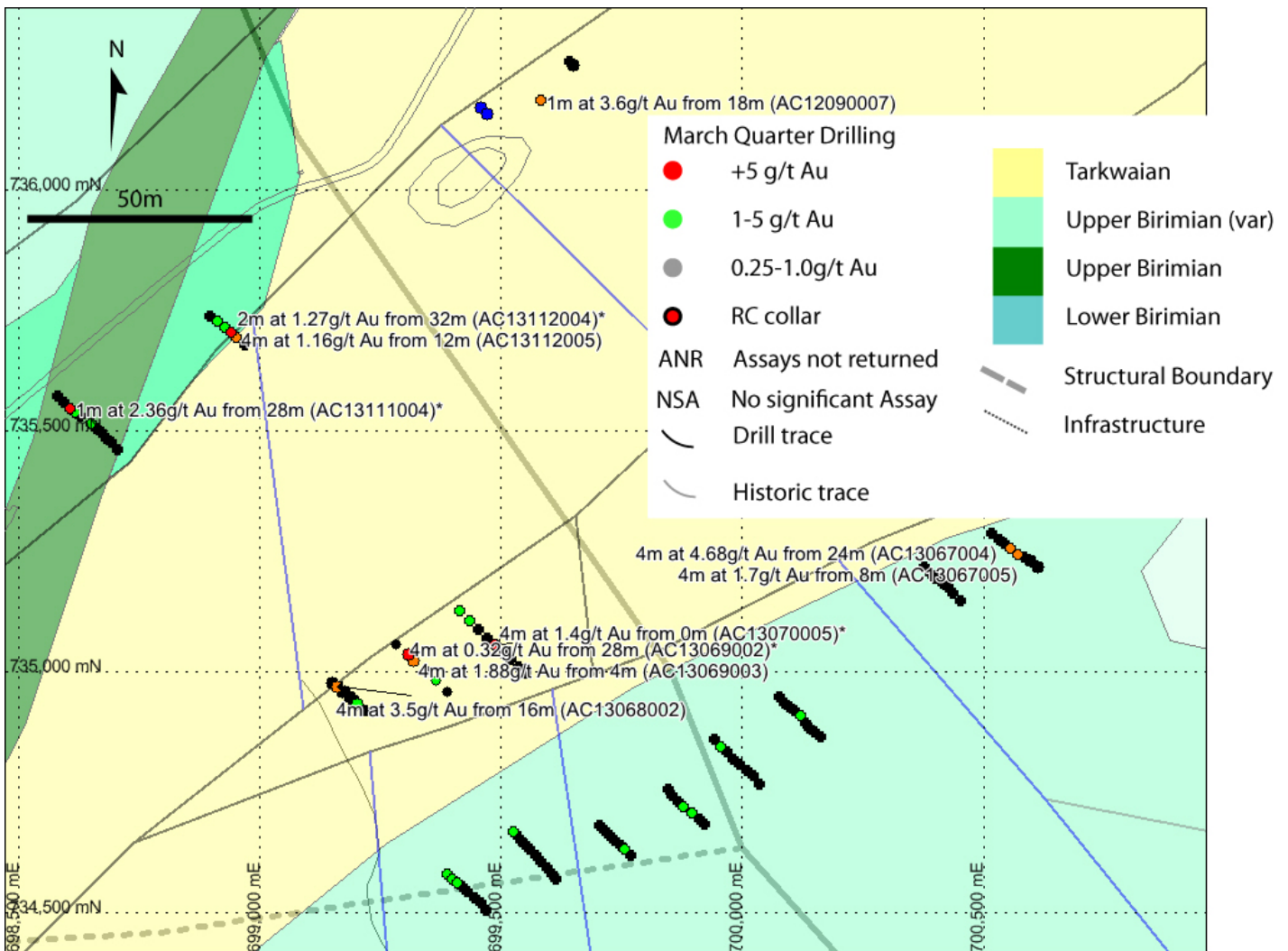


Figure 7 Kyereben East, Nyabo East and Birimian East

REVERSE CIRCULATION DRILLING

Reverse Circulation (RC) drilling continued at **Obenemase D**, **Obenemase B** and **Apan** and was conducted by African Mining Services using a SCHRAMM 660T. Samples were taken as 1m intervals and split through a three tier riffle splitter. Samples were assayed at a certified laboratory (ALS Kumasi) by fire assay (AAS26). Certified results were returned and correct chain of custody was observed. All reported results are

down hole intercept thicknesses. Prospect locations are shown in Figure 1 and significant RC drilling results are listed in Table 1.

RC drilling at **Obenemase D** (Figure 8) tested for a shallow southern extension of a broad mineralised zone containing sub-vertical shoots of wide, high grade mineralisation (March Quarterly, 2013). Some significant results were returned, but do not continue the wide gold intercepts identified to the north. The drilling effectively closes off the target along strike to the south.

Results were returned (KGRC188-194) for drilling that tested the potential for a northern extension to the Obenemase D mineralisation. The assays indicate the potential for a second, short strike length (150m) discrete mineralisation zone - possibly a fold closure - 150m to the north of the Obenemase D mineralisation.

Any further test work will focus on sulphide potential beneath the core of the identified mineralisation – which remains an attractive (if small) target. Deeper drilling will require greater understanding of the structural controls on the mineralisation before follow-up drilling is undertaken.

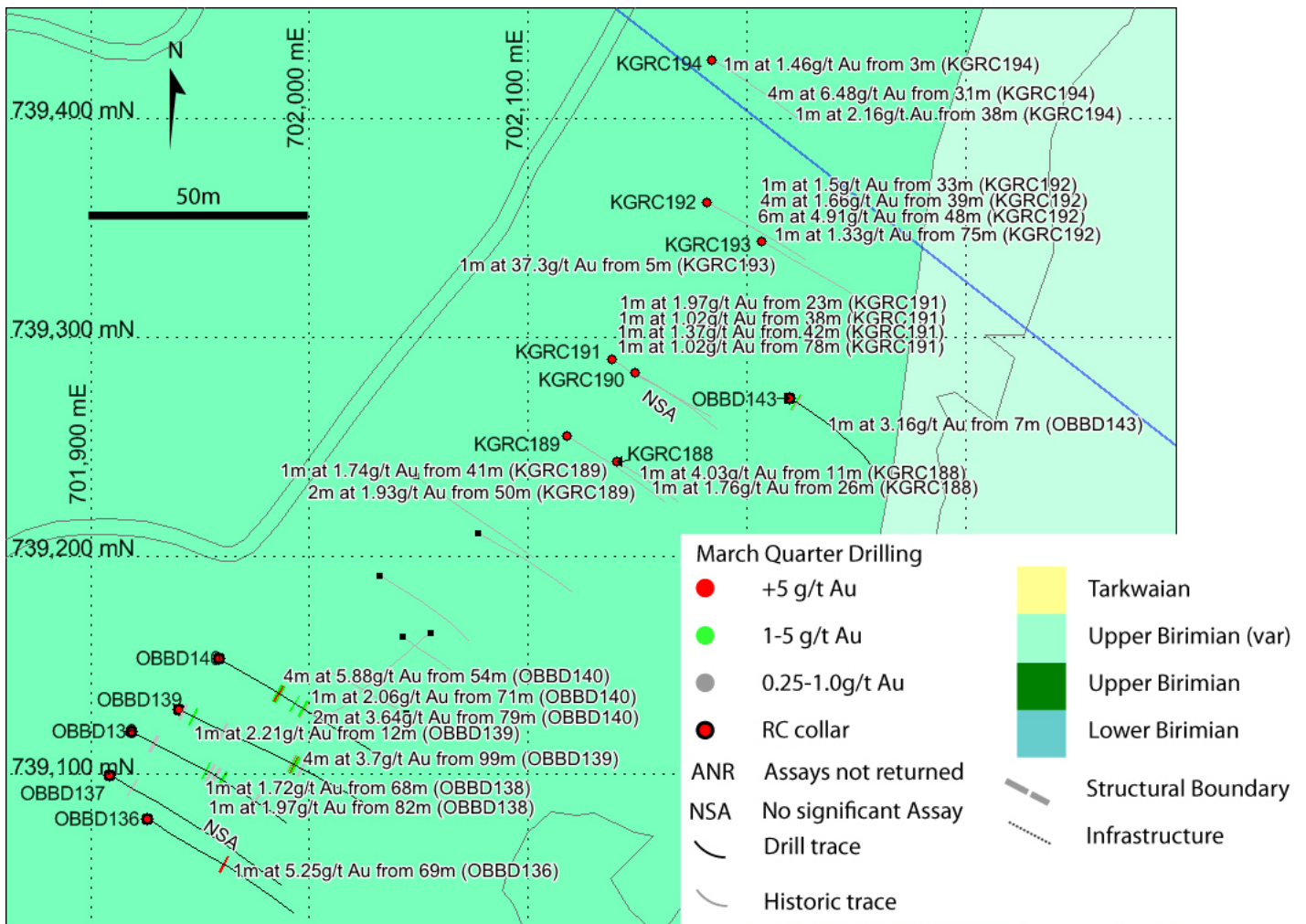


Figure 8 RC drilling results Obenemase D

Drilling beneath the southern end of the Obenemase mineralisation (**Obenemase B**) (Figure 9) tested for a steeply east-dipping to vertical shear zone hosting mineralisation. 5 holes failed to intersect either shear or mineralisation, restricting the potential for a southern continuation of mineralisation. Subsequent RC drilling

targeted the open, shallow sulphide mineralisation beneath the known mineralisation at Obenemase B. RC drilling also serviced the planned diamond drilling program - drilling pre-collars. OBBR142 returned significant results, intercepting 9m at 7.9 g/t Au from 162m. The mineralisation is open at depth.

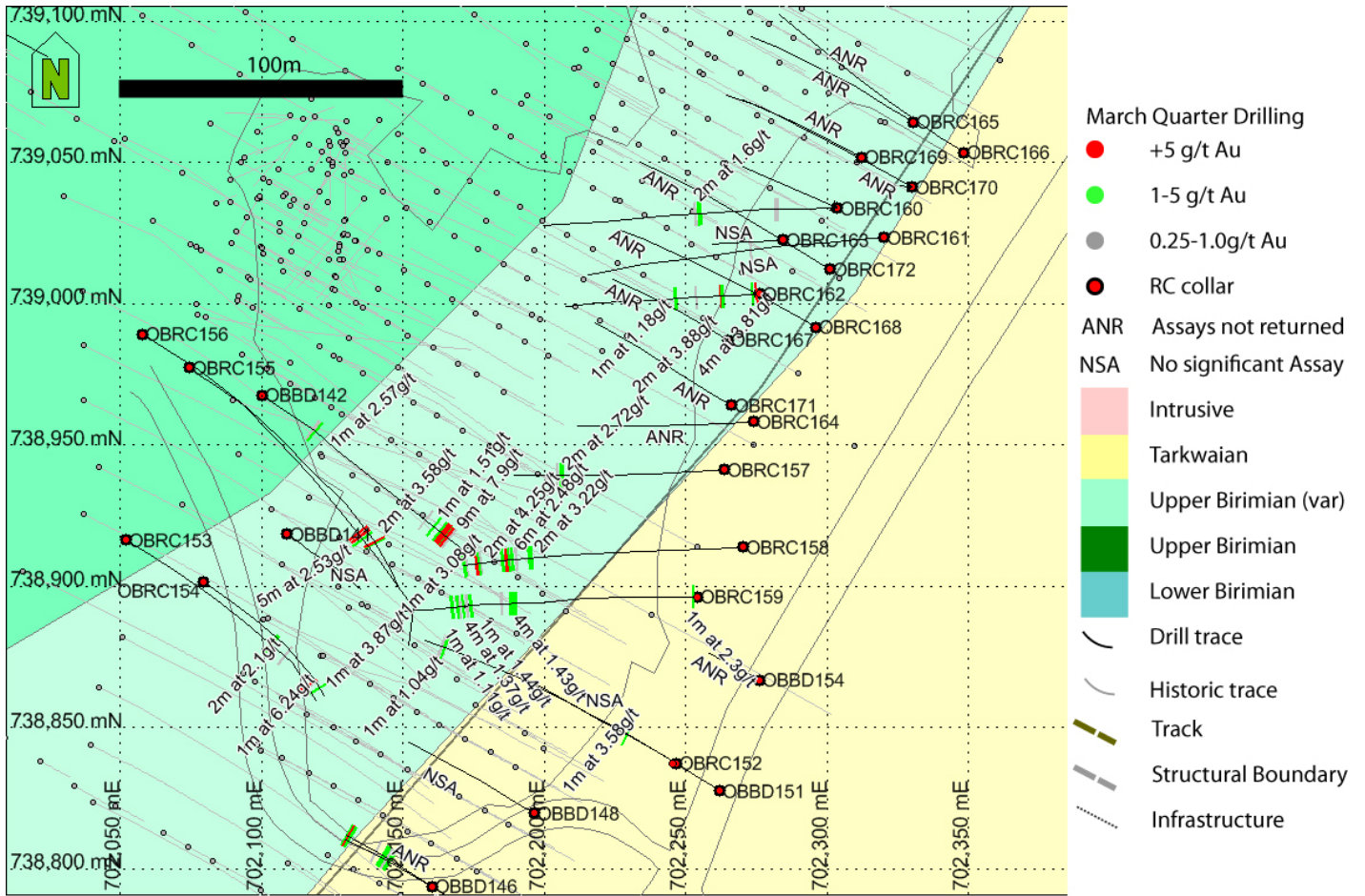


Figure 9 Obenemase B

RC drilling at **Apan** returned disappointing results. 6 drill holes targeted a 240m gap in drilling along the contact between the Apan and Atunsu pits. Only one drill hole intersected significant mineralisation (Figure 10). The target has been deprecated.

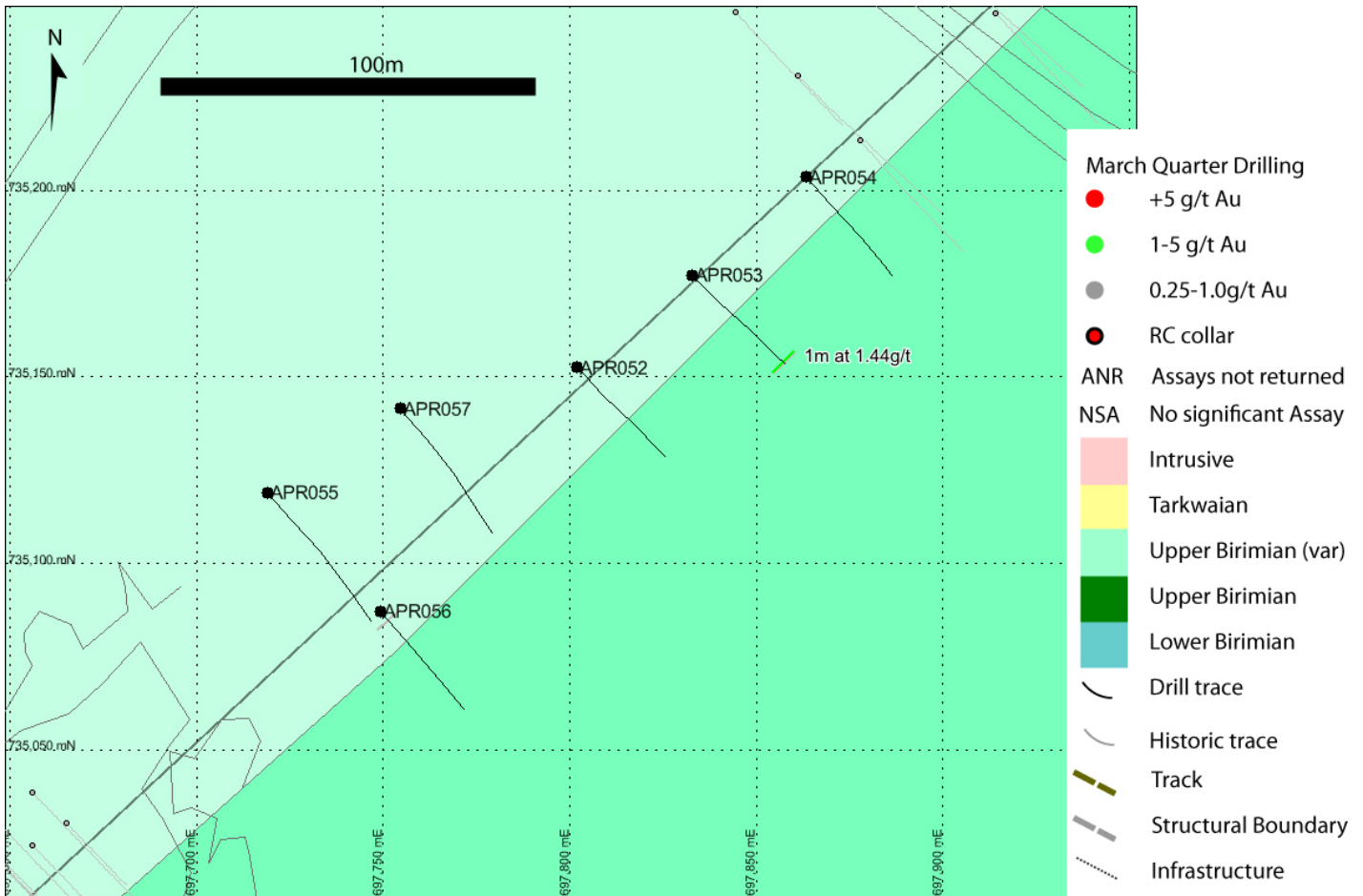


Figure 10 Apan

DIAMOND DRILLING

Diamond (DD) drilling commenced at **Obenemase B**, and was conducted by Global Exploration Services (GES) using a CORTECH-2010 YDX3L. No samples were submitted for analysis during the June Quarter. Prospect locations are shown in Figure 1.

Diamond drilling commenced in the second half of June. One hole was completed at the far northern extent of the north plunging mineralisation at Obenemase B (OBRC166, 180m). The target included the depth continuation of sub-vertical, shear-hosted mineralisation, adjacent to a late cross-cutting fault which is known to truncate mineralisation. Two of three modelled ore zones were intersected – both are interpreted to be lodes associated with A-lode (indicating that the fault is likely shallower-dipping than predicted). A 10m mineralised zone was intersected from 275m down hole. Mineralisation includes silicification of potassic-sodic-altered metasediments (biotite-albite) and weakly stylolitic quartz veining. Arsenopyrite is strongly developed, particularly in the hanging wall and footwall about the veining. Assays are not yet available. The mineralisation is open along strike and at depth.

The intercept is significant, as there is no comparable drilling at ~150m (vertical) beneath surface (130sm RL) and no drilling deeper than 100m vertical (180mRL) within 50m to the north and 65m to the south of


this hole. The intercept will be tested up-plunge and along-strike to the south in the September Quarter, in conjunction with planned step-out and infill drilling of Obenemase A and Obenemase B.

CORPORATE

On 7 June the Company announced that the mechanism for the sale of unmarketable parcels previously announced in March had been completed with 753 former shareholders holding an aggregate 17,727,603 shares taking part in the sale. This represented 0.64% of the Company's total number of shares on issue.

On 14 June the Company announced a change to the registered office and principal place of business address, telephone and facsimile numbers for the Company.

On 1 July, the Company released the Period End Report to 31 March 2013.



Chris Gbyl

Chief Executive Officer

SIGNATURE METALS LIMITED

ATTRIBUTION: **Competent Person Statement**

The information in this release which relates to Exploration Results is based on information compiled by Mr. Bill Reid. Mr. Reid is a Member of the Australasian Institute of Mining and Metallurgy and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr. Reid is an employee of LionGold Corporation and consents to the inclusion in this release of the matters relating to Exploration Results in the form and context in which it appears based on the information presented.

FORWARD LOOKING STATEMENTS:

This release contains certain forward-looking statements. These forward-looking statements are based on management's expectation and beliefs concerning future events. Forward-looking statements are necessarily subject to risks, uncertainties and other factors, some of which are outside the control of Signature Metals Limited that could cause actual results to differ materially from such statements.

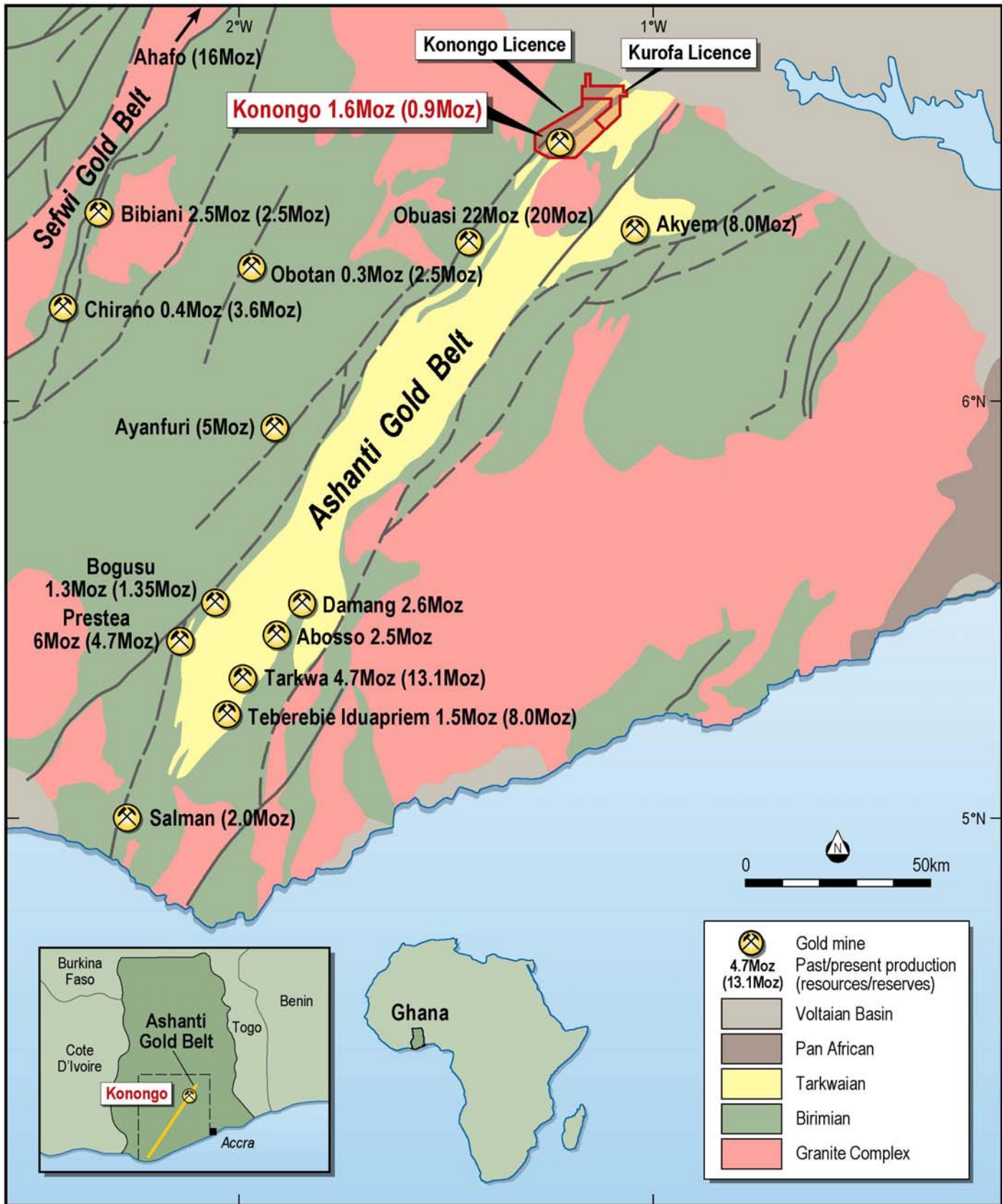


Figure 11. Konongo Project Location

Table 1 Significant RC drilling results, June Quarter, 2013

SiteID	East	North	RL	Azi.	Dip	From	To	Composite	Prospect
APR050	697735	735103	239	136	-60			NSA	Apan
APR051	697768	735128	239	136	-60	46	47	1m at 2.1g/t Au from 46m (APAR051)	Apan
APR052	697802	735153	246	137	-61			NSA	Apan
APR053	697833	735177	248	135	-61	68	69	1m at 1.44g/t Au from 68m (APR053)	Apan
APR054	697863	735204	250	139	-61			NSA	Apan
APR055	697719	735119	243	138	-61			NSA	Apan
APR056	697749	735087	242	139	-61			NSA	Apan
APR057	697755	735142	240	141	-60			NSA	Apan
KGRC188	702140	739243	280	123	-56	11	12	1m at 4.03g/t Au from 11m (KGRC188)	Obenemase D
						26	27	1m at 1.76g/t Au from 26m (KGRC188)	Obenemase D
KGRC189	702118	739255	277	123	-54	41	42	1m at 1.74g/t Au from 41m (KGRC189)	Obenemase D
						50	52	2m at 1.93g/t Au from 50m (KGRC189)	Obenemase D
KGRC190	702149	739284	283	122	-55			NSA	Obenemase D
KGRC191	702138	739290	282	123	-55	23	24	1m at 1.97g/t Au from 23m (KGRC191)	Obenemase D
						38	39	1m at 1.02g/t Au from 38m (KGRC191)	Obenemase D
						42	43	1m at 1.37g/t Au from 42m (KGRC191)	Obenemase D
						78	79	1m at 1.02g/t Au from 78m (KGRC191)	Obenemase D
KGRC192	702182	739362	289	120	-56	33	34	1m at 1.5g/t Au from 33m (KGRC192)	Obenemase D
						39	43	4m at 1.66g/t Au from 39m (KGRC192)	Obenemase D
						48	54	6m at 4.91g/t Au from 48m (KGRC192)	Obenemase D
						75	76	1m at 1.33g/t Au from 75m (KGRC192)	Obenemase D
KGRC193	702207	739344	297	120	-56	5	6	1m at 37.3g/t Au from 5m (KGRC193)	Obenemase D
KGRC194	702184	739427	295	122	-56	3	4	1m at 1.46g/t Au from 3m (KGRC194)	Obenemase D
						31	35	4m at 6.48g/t Au from 31m (KGRC194)	Obenemase D
						38	39	1m at 2.16g/t Au from 38m (KGRC194)	Obenemase D
OBBD136	701926	739080	312	123	-55	69	70	1m at 5.25g/t Au from 69m (OBBD136)	Obenemase
OBBD138	701918	739120	316	119	-55	68	69	1m at 1.72g/t Au from 68m (OBBD138)	Obenemase
						82	83	1m at 1.97g/t Au from 82m (OBBD138)	Obenemase
						68	69	1m at 1.72g/t Au from 68m (OBBD138)	Obenemase
						82	83	1m at 1.97g/t Au from 82m (OBBD138)	Obenemase
OBBD139	701940	739130	315	117	-55	12	13	1m at 2.21g/t Au from 12m (OBBD139)	Obenemase
						99	103	4m at 3.70g/t Au from 99m (OBBD1390)	Obenemase D
OBBD140	701959	739153	309	121	-55	54	58	4m at 5.88g/t Au from 54m (OBBD140)	Obenemase
						71	72	1m at 2.06g/t Au from 71m (OBBD140)	Obenemase
						79	81	2m at 3.64g/t Au from 79m (OBBD140)	Obenemase
OBBD142	702100	738968	288	125	-60	45	46	1m at 2.57g/t Au from 45m (OBBD142)	Obenemase
						157	158	1m at 1.51g/t Au from 157m (OBBD142)	Obenemase
						162	171	9m at 7.9g/t Au from 162m (OBBD142)	Obenemase
OBBD143	702219	739272	299	124	-61			NSA	Obenemase
						7	8	1m at 3.16g/t Au from 7m (OBBD143)	Obenemase

OBBD145	702190	738730	272	301	-60				NSA	Obenemase
OBBD147	702177	738784	276	300	-60				NSA	Obenemase
OBBD148	702197	738820	277	300	-61				NSA	Obenemase
OBBD151	702262	738828	273	302	-60	79	80	1m at 3.58g/t Au from 79m (OBBD151)		Obenemase
						226	227	1m at 1.04g/t Au from 226m (OBBD151)		Obenemase
OBRC152	702245	738837	274	301	-60				NSA	Obenemase
OBRC153	702052	738916	288	121	-61	129	131	2m at 2.1g/t Au from 129m (OBRC153)		Obenemase
						168	169	1m at 6.24g/t Au from 168m (OBRC153)		Obenemase
OBRC154	702079	738902	286	124	-61	113	114	1m at 3.87g/t Au from 113m (OBRC154)		Obenemase
OBRC155	702074	738977	291	124	-56	166	168	2m at 3.58g/t Au from 166m (OBRC155)		Obenemase
OBRC156	702058	738989	292	123	-56	177	182	5m at 2.53g/t Au from 177m (OBRC156)		Obenemase
OBRC157	702264	738941	269	266	-56	95	97	2m at 2.72g/t Au from 95m (OBRC157)		Obenemase
OBRC158	702270	738914	269	268	-55	121	123	2m at 3.22g/t Au from 121m (OBRC158)		Obenemase B
						131	137	6m at 2.48g/t Au from 131m (OBRC158)		Obenemase B
						148	150	2m at 4.25g/t Au from 148m (OBRC158)		Obenemase B
						155	156	1m at 3.08g/t Au from 155m (OBRC158)		Obenemase B
OBRC159	702254	738896	272	270	-58	2	3	1m at 2.3g/t Au from 2m (OBRC159)		Obenemase
						117	121	4m at 1.37g/t Au from 117m (OBRC159)		Obenemase
						142	143	1m at 1.44g/t Au from 142m (OBRC159)		Obenemase
						146	150	4m at 1.43g/t Au from 146m (OBRC159)		Obenemase
						152	153	1m at 1.11g/t Au from 152m (OBRC159)		Obenemase
OBRC160	702303	739034	278	269	-57	83	85	2m at 1.6g/t Au from 83m (OBRC160)		Obenemase B
OBRC161	702320	739024	280	265	-62				NSA	Obenemase B
OBRC162	702276	739004	273	266	-60	2	6	4m at 3.81g/t Au from 2m (OBRC162)		Obenemase B
						26	28	2m at 3.88g/t Au from 26m (OBRC162)		Obenemase B
						58	59	1m at 1.18g/t Au from 58m (OBRC162)		Obenemase B
OBRC163	702285	739023	275	266	-58				NSA	Obenemase B
OBRC165	702331	739064	281	301	-58				ANR	Obenemase B
OBRC166	702348	739054	283	302	-62				ANR	Obenemase B
OBRC167	702265	738987	270	300	-60				ANR	Obenemase B
OBRC168	702296	738992	275	299	-60				ANR	Obenemase B
OBRC169	702312	739052	279	297	-55				ANR	Obenemase B
OBRC170	702330	739041	281	299	-63				ANR	Obenemase B
OBRC171	702266	738964	270	302	-61				ANR	Obenemase B
OBRC172	702301	739012	277	301	-62				ANR	Obenemase B
WBRC0019	694117	734868	218	136	-60				NSA	Kykyewere
WBRC0020	694166	734817	217	140	-61				NSA	Kykyewere
WBRC0025	694852	736268	224	137	-61	0	1	1m at 3.95g/t Au from 0m (WBRC0025)		Kykyewere
WBRC0027	694841	736417	221	139	-61				NSA	Kykyewere
WBRC0029	694935	736286	229	135	-61	42	44	2m at 5.32g/t Au from 42m (WBRC0029)		Kykyewere

NSA – no significant Assay. ANR – Assays not returned. All intersections of at least 1m down hole with grade greater than 1.0g/t are reported and may include up to 2 metres internal waste. A top cut of 20g/t was used. Samples are analysed by 50g Fire Assay method at internationally accredited laboratories in Ghana. QA/QC samples are inserted regularly by the Company including certified reference samples, blanks and duplicates.

Table 2 Significant AC drilling results, June Quarter, 2013.

SiteID	East	North	RL	Azi.	Dip	From	To	Composite	Sample	Prospect
AC12001002	696233	733028	228	136	-60	28	30	2m at 2.34g/t Au from 28m (AC12001002)	1	Akyenase
AC12001003	696246	733016	226	136	-60	0	2	2m at 2.83g/t Au from 0m (AC12001003)	1	Akyenase
AC12003001	696356	733164	229	136	-60	7	9	2m at 1.51g/t Au from 7m (AC12003001)	1	Akyenase
						16	17	1m at 1.89g/t Au from 16m (AC12003001)	1	Akyenase
AC12004001	696420	733270	233	136	-60	10	18	8m at 4.96g/t Au from 10m (AC12004001)	1	Akyenase
						23	32	9m at 4.24g/t Au from 23m (AC12004001)*	1	Akyenase
AC12004002	696431	733258	231	136	-60	0	8	8m at 1.77g/t Au from 0m (AC12004002)	1	Akyenase
AC12004004	696454	733232	227	136	-60	15	16	1m at 1.49g/t Au from 15m (AC12004004)	1	Akyenase
AC12081004	699584	737632	304	136	-60	21	30	9m at 1.59g/t Au from 21m (AC12081004)	1	Patriensa
AC12083005	699838	737804	309	136	-60	1	4	3m at 3.22g/t Au from 1m (AC12083005)	1	Patriensa
AC12090007	699583	736186	292	136	-60	18	19	1m at 3.6g/t Au from 18m (AC12090007)	1	Kyereben East
AC12104001	692628	732657	245	136	-60	72	73	1m at 1.27g/t Au from 72m (AC12104001)*	4	Triple Lane West
AC12107006	693255	733813	202	136	-60	0	4	4m at 1.97g/t Au from 0m (AC12107006)	4	Triple Lane West
AC12111004	693908	733718	231	136	-60	40	44	4m at 1.43g/t Au from 40m (AC12111004)	4	Agyereago
						45	46	1m at 1.57g/t Au from 45m (AC12111004)	1	Agyereago
AC12115001	694896	734560	238	136	-60	36	37	1m at 1.53g/t Au from 36m (AC12115001)	1	Agyereago
AC12116003	695047	734613	242	136	-60	16	19	3m at 1.2g/t Au from 16m (AC12116003)	1	Agyereago
						21	22	1m at 1.44g/t Au from 21m (AC12116003)	1	Agyereago
AC12118001	694869	736389	215	136	-60	16	17	1m at 1.15g/t Au from 16m (AC12118001)	1	Kyekyewere
AC12118006	694946	736274	231	136	-60	30	32	2m at 1.2g/t Au from 30m (AC12118006)*	1	Kyekyewere
AC12118007	694958	736263	232	136	-60	8	9	1m at 1.31g/t Au from 8m (AC12118007)	1	Kyekyewere
						14	15	1m at 1.64g/t Au from 14m (AC12118007)*	1	Kyekyewere
AC12118008	694963	736259	233	136	-60	3	5	2m at 3.02g/t Au from 3m (AC12118008)	1	Kyekyewere
						9	10	1m at 1.23g/t Au from 9m (AC12118008)	1	Kyekyewere
AC12127001	693446	734466	225	136	-60	0	4	4m at 1.85g/t Au from 0m (AC12127001)	4	Triple Lane West
						64	68	4m at 2.13g/t Au from 64m (AC12127001)	4	Triple Lane West
AC13003003	694878	736256	227	136	-60	8	12	4m at 1.55g/t Au from 8m (AC13003003)	4	Kyekyewere
AC13019004	696995	737448	246	136	-60	36	40	4m at 1.46g/t Au from 36m (AC13019004)	4	Kwakawkaw Nth
AC13023001	697297	737125	248	136	-60	4	8	4m at 1.27g/t Au from 4m (AC13023001)	4	Ashanti Shear
AC13026003	699408	737482	287	136	-60	4	8	4m at 1.03g/t Au from 4m (AC13026003)	4	Patriensa
AC13033004	699952	737898	321	136	-60	4	8	4m at 2.36g/t Au from 4m (AC13033004)	4	Patriensa
AC13029004	699649	737673	296	136	-60	20	24	4m at 1.38g/t Au from 20m (AC13029004)	4	Patriensa
AC13034005	700046	738021	314	136	-60	28	32	4m at 1.65g/t Au from 28m (AC13034005)	4	Patriensa
AC13034006	700062	738012	319	136	-60	20	24	4m at 1.51g/t Au from 20m (AC13034006)	4	Patriensa
AC13034008	700085	737990	322	136	-60	4	8	4m at 3.54g/t Au from 4m (AC13034008)	4	Patriensa

						8	12	4m at 1g/t Au from 8m (AC13034008)	4	Patriensa
AC13037007	699594	738831	257	136	-60	20	24	4m at 2.52g/t Au from 20m (AC13037007)	4	Ashanti Shear
AC13039005	700070	739210	271	136	-60	16	20	4m at 5g/t Au from 16m (AC13039005)	4	Ashanti Shear
AC13039007	700100	739179	272	136	-60	28	32	4m at 8.23g/t Au from 28m (AC13039007)	4	Ashanti Shear
AC13040009	700949	740467	268	136	-60	48	50	2m at 2.68g/t Au from 48m (AC13040009)*	4	Ashanti Shear
AC13044004	704298	744126	318	136	-60	24	28	4m at 1.2g/t Au from 24m (AC13044004)	4	Domeabra
AC13044005	704304	744119	320	136	-60	12	16	4m at 1.89g/t Au from 12m (AC13044005)	4	Domeabra
						16	20	4m at 2.47g/t Au from 16m (AC13044005)	4	Domeabra
						20	24	4m at 1.72g/t Au from 20m (AC13044005)	4	Domeabra
AC13047011	696783	736535	221	136	-60	16	17	1m at 2.07g/t Au from 16m (AC13047011)*	4	Domeabra
AC13053001	703308	743136	260	136	-60	20	24	4m at 1.5g/t Au from 20m (AC13053001)	4	Domeabra
AC13067004	700556	735255	262	136	-60	24	28	4m at 4.68g/t Au from 24m (AC13067004)	4	Nyabo East
AC13067005	700572	735245	263	136	-60	8	12	4m at 1.7g/t Au from 8m (AC13067005)	4	Nyabo East
AC13068002	699158	734968	263	136	-60	16	20	4m at 3.5g/t Au from 16m (AC13068002)	4	Nyabo East
AC13069003	699318	735024	264	136	-60	4	8	4m at 1.88g/t Au from 4m (AC13069003)	4	Nyabo East
AC13070005	699485	735057	263	136	-60	0	4	4m at 1.4g/t Au from 0m (AC13070005)*	4	Nyabo East
AC13074001	703015	740264	305	136	-60	20	24	4m at 3.61g/t Au from 20m (AC13074001)	4	Kwakawkaw
AC13075002	702761	740205	287	136	-60	16	20	4m at 5.18g/t Au from 16m (AC13075002)	4	Domeabra
						20	24	4m at 5.12g/t Au from 20m (AC13075002)	4	Domeabra
						24	28	4m at 1.38g/t Au from 24m (AC13075002)	4	Domeabra
AC13080010	701696	738312	265	136	-60	0	4	4m at 1.12g/t Au from 0m (AC13080010)	4	Obenemase
AC13095001	693812	733708	223	136	-60	0	4	4m at 2.35g/t Au from 0m (AC13095001)	4	Agyereago
AC13098012	694545	732926	202	136	-60	0	4	4m at 1.32g/t Au from 0m (AC13098012)	4	Agyereago
AC13101003	694995	734563	240	136	-60	28	32	4m at 1.08g/t Au from 28m (AC13101003)	4	Agyereago
AC13103001	694979	736381	226	136	-60	48	52	4m at 1.22g/t Au from 48m (AC13103001)	4	Kyeyewere
AC13103006	695039	736335	232	136	-60	12	16	4m at 2.12g/t Au from 12m (AC13103006)	4	Kyeyewere
AC13104004	695127	736466	236	136	-60	28	32	4m at 1.03g/t Au from 28m (AC13104004)	4	Kyeyewere
AC13104005	695141	736456	237	136	-60	20	24	4m at 1.13g/t Au from 20m (AC13104005)	4	Kyeyewere
AC13105006	695258	736550	237	136	-60	24	28	4m at 2.55g/t Au from 24m (AC13105006)	4	Kyeyewere
AC13112004	698938	735704	249	136	-60	16	20	4m at 2.43g/t Au from 16m (AC13112004)	4	Kyereben East
AC13111004	698605	735547	239	136	-60	28	29	1m at 2.36g/t Au from 28m (AC13111004)*	4	Kyereben East
AC13112004	698938	735704	249	136	-60	32	34	2m at 1.27g/t Au from 32m (AC13112004)*	4	Kyereben East
AC13112005	698951	735694	249	136	-60	12	16	4m at 1.16g/t Au from 12m (AC13112005)	4	Kyereben East
AC13114002	700045	737039	274	136	-60	16	17	1m at 1.06g/t Au from 16m (AC13114002)*	4	Patriensa East
AC13114009	700112	736977	273	136	-60	16	20	4m at 1.4g/t Au from 16m (AC13114009)	4	Patriensa East
AC13115015	700445	737172	263	136	-60	0	4	4m at 1.65g/t Au from 0m (AC13115015)	4	Patriensa East
AC13116037	700447	737337	278	136	-60	24	28	4m at 3.47g/t Au from 24m (AC13116037)	4	Patriensa East
AC13116038	700457	737326	278	136	-60	8	12	4m at 1.77g/t Au from 8m (AC13116038)	4	Patriensa East
						12	16	4m at 1.28g/t Au from 12m (AC13116038)	4	Patriensa East
						16	20	4m at 2.23g/t Au from 16m (AC13116038)	4	Patriensa East
						24	28	4m at 2.78g/t Au from 24m (AC13116038)*	4	Patriensa East
AC13116039	700468	737316	277	136	-60	4	8	4m at 1.91g/t Au from 4m (AC13116039)	4	Patriensa East
AC13116040	700478	737306	276	136	-60	0	4	4m at 8.13g/t Au from 0m (AC13116040)	4	Patriensa East

AC13124001	703578	735346	247	136	-60	4	8	4m at 1.17g/t Au from 4m (AC13124001)	4	Birimian East
AC13127005	700545	737827	302	136	-60	4	8	4m at 3.81g/t Au from 4m (AC13127005)	4	Patriensa East
						8	11	3m at 1.9g/t Au from 8m (AC13127005)*	4	Patriensa East
AC13136006	694816	736182	235	136	-60	4	8	4m at 1.09g/t Au from 4m (AC13136006)	4	Kyekyewere
AC13138001	695283	736833	232	136	-60	20	24	4m at 26.9g/t Au from 20m (AC13138001)	4	Triple Lane
AC13138004	695355	736755	230	136	-60	28	32	4m at 4.09g/t Au from 28m (AC13138004)	4	Triple Lane
AC13145003	699809	739050	252	136	-60	16	20	4m at 5.75g/t Au from 16m (AC13145003)	4	Ashanti North
AC13145004	699828	739033	252	136	-60	8	12	4m at 1.07g/t Au from 8m (AC13145004)	4	Ashanti North
AC13151004	695148	734739	246	136	-60	28	32	4m at 1.77g/t Au from 28m (AC13151004)	4	Agyereago
AC13151005	695165	734727	246	136	-60	16	20	4m at 1.11g/t Au from 16m (AC13151005)*	4	Agyereago
AC13163002	703156	740332	318	136	-60	36	40	4m at 1.26g/t Au from 36m (AC13163002)	4	Kwakawkaw
						40	44	4m at 2.1g/t Au from 40m (AC13163002)	4	Kwakawkaw
AC13163003	703174	740316	320	136	-60	0	4	4m at 7.39g/t Au from 0m (AC13163003)	4	Kwakawkaw

Assays reported are 4m composite samples. Exceptions (and the interval thickness) are indicated in the "samples" column. 4m composite samples are reported where the composite grade is greater than 0.25g/t Au. 4m composites results less than 1g/t Au include no internal dilution and consecutive samples have not been combined as single interval. 4m composite samples which returned grades greater than 1g/t Au have been composited, without internal dilution.

All intersections of at least 1m down hole with grade greater than 1.0g/t are reported and may include up to 2 metres internal waste. A top cut of 20g/t was used. Samples are analysed by 50g Fire Assay method at internationally accredited laboratories in Ghana. QA/QC samples are inserted regularly by the Company including certified reference samples, blanks and duplicates.

Table 3 Anomalous AC drilling results, June Quarter, 2013.

SiteID	East	North	RL	Azi	Dip	From	To	Composite	Sample	Prospect
AC12001002	696233	733028	228	136	-60	0	4	4m at 0.29g/t Au from 0m (AC12001002)	4	Akyenase
						28	32	4m at 0.7g/t Au from 28m (AC12001002)	4	Akyenase
AC12001003	696246	733016	226	136	-60	0	4	4m at 0.66g/t Au from 0m (AC12001003)	4	Akyenase
						4	8	4m at 0.25g/t Au from 4m (AC12001003)	4	Akyenase
AC12003001	696356	733164	229	136	-60	0	4	4m at 0.38g/t Au from 0m (AC12003001)	4	Akyenase
						12	16	4m at 0.37g/t Au from 12m (AC12003001)	4	Akyenase
						4	8	4m at 0.71g/t Au from 4m (AC12003001)	4	Akyenase
						8	12	4m at 0.64g/t Au from 8m (AC12003001)	4	Akyenase
						16	20	4m at 0.74g/t Au from 16m (AC12003001)	4	Akyenase
						20	24	4m at 0.36g/t Au from 20m (AC12004001)	4	Akyenase
AC12004002	696431	733258	231	136	-60	12	16	4m at 0.25g/t Au from 12m (AC12004002)	4	Akyenase
AC12004004	696454	733232	227	136	-60	0	4	4m at 0.31g/t Au from 0m (AC12004004)	4	Akyenase
						12	16	4m at 0.51g/t Au from 12m (AC12004004)	4	Akyenase
						12	16	4m at 0.39g/t Au from 12m (AC12081004)	4	Patriensa
						28	32	4m at 0.9g/t Au from 28m (AC12081004)	4	Patriensa
AC12090007	699583	736186	292	136	-60	16	20	4m at 0.44g/t Au from 16m (AC12090007)	4	Kyereben East
AC12095006	693448	730588	223	136	-60	32	36	4m at 0.31g/t Au from 32m (AC12095006)	4	Triple Lane
AC12103008	692662	732413	224	136	-60	28	32	4m at 0.67g/t Au from 28m (AC12103008)	4	Triple Lane West
AC12104001	692628	732657	245	136	-60	12	16	4m at 0.94g/t Au from 12m (AC12104001)	4	Triple Lane West

AC12111004	693908	733718	231	136	-60	36	40	4m at 0.73g/t Au from 36m (AC12111004)	4	Agyereago
						44	48	4m at 0.69g/t Au from 44m (AC12111004)	4	Agyereago
AC12113002	694579	734317	238	136	-60	20	24	4m at 0.25g/t Au from 20m (AC12113002)	4	Agyereago
AC12115001	694896	734560	238	136	-60	36	40	4m at 0.44g/t Au from 36m (AC12115001)	4	Agyereago
AC12116003	695047	734613	242	136	-60	12	16	4m at 0.27g/t Au from 12m (AC12116003)	4	Agyereago
						20	24	4m at 0.99g/t Au from 20m (AC12116003)	4	Agyereago
						24	28	4m at 0.25g/t Au from 24m (AC12116003)	4	Agyereago
AC12118001	694869	736389	215	136	-60	16	20	4m at 0.28g/t Au from 16m (AC12118001)	4	Kyegyewere
AC12118006	694946	736274	231	136	-60	28	32	4m at 0.57g/t Au from 28m (AC12118006)*	4	Kyegyewere
AC12118007	694958	736263	232	136	-60	0	4	4m at 0.46g/t Au from 0m (AC12118007)	4	Kyegyewere
						4	8	4m at 0.39g/t Au from 4m (AC12118007)	4	Kyegyewere
						8	12	4m at 0.79g/t Au from 8m (AC12118007)	4	Kyegyewere
						12	15	3m at 0.74g/t Au from 12m (AC12118007)*	4	Kyegyewere
AC12118008	694963	736259	233	136	-60	0	4	4m at 0.9g/t Au from 0m (AC12118008)	4	Kyegyewere
						8	11	3m at 0.82g/t Au from 8m (AC12118008)*	4	Kyegyewere
AC13003004	694902	736237	230	136	-60	16	20	4m at 0.3g/t Au from 16m (AC13003004)	4	Kyegyewere
						44	48	4m at 0.64g/t Au from 44m (AC13003004)	4	Kyegyewere
AC13009008	695549	737048	218	136	-60	12	16	4m at 0.45g/t Au from 12m (AC13009008)	4	Kyegyewere
						16	20	4m at 0.95g/t Au from 16m (AC13009008)	4	Kyegyewere
						24	28	4m at 0.25g/t Au from 24m (AC13009008)	4	Kyegyewere
AC13010005	695707	737069	229	136	-60	0	4	4m at 0.27g/t Au from 0m (AC13010005)	4	Kyegyewere
AC13016004	695897	735885	218	136	-60	20	24	4m at 0.46g/t Au from 20m (AC13016004)	4	Ashanti Shear
						32	36	4m at 0.56g/t Au from 32m (AC13016004)	4	Ashanti Shear
AC13019004	696995	737448	246	136	-60	32	36	4m at 0.33g/t Au from 32m (AC13019004)	4	Kwakawkaw Nth
AC13019005	697021	737428	247	136	-60	28	32	4m at 0.28g/t Au from 28m (AC13019005)	4	Kwakawkaw Nth
						60	61	1m at 0.35g/t Au from 60m (AC13019005)*	4	Kwakawkaw Nth
AC13019006	697043	737408	247	136	-60	28	32	4m at 0.36g/t Au from 28m (AC13019006)	4	Kwakawkaw Nth
AC13019007	697061	737394	248	136	-60	12	16	4m at 0.44g/t Au from 12m (AC13019007)	4	Kwakawkaw Nth
						48	52	4m at 0.45g/t Au from 48m (AC13019007)	4	Kwakawkaw Nth
AC13024011	698621	738152	266	136	-60	40	44	4m at 0.34g/t Au from 40m (AC13024011)	4	Ashanti Shear
AC13024013	698653	738121	269	136	-60	32	36	4m at 0.25g/t Au from 32m (AC13024013)*	4	Ashanti Shear
AC13026002	699401	737490	287	136	-60	12	16	4m at 0.39g/t Au from 12m (AC13026002)	4	Patriensa
						16	20	4m at 0.72g/t Au from 16m (AC13026002)	4	Patriensa
AC13026003	699408	737482	287	136	-60	0	4	4m at 0.32g/t Au from 0m (AC13026003)	4	Patriensa
AC13029002	699637	737688	298	136	-60	0	4	4m at 0.32g/t Au from 0m (AC13029002)	4	Patriensa
AC13029003	699642	737683	298	136	-60	4	8	4m at 0.31g/t Au from 4m (AC13029003)	4	Patriensa
AC13031003	699772	737740	293	136	-60	0	4	4m at 0.97g/t Au from 0m (AC13031003)	4	Patriensa
AC13033004	699952	737898	321	136	-60	0	4	4m at 0.37g/t Au from 0m (AC13033004)	4	Patriensa
AC13034007	700073	738005	322	136	-60	12	16	4m at 0.48g/t Au from 12m (AC13034007)	4	Patriensa
						16	20	4m at 0.67g/t Au from 16m (AC13034007)	4	Patriensa
						20	24	4m at 0.25g/t Au from 20m (AC13034007)	4	Patriensa
AC13037003	699544	738880	254	136	-60	32	36	4m at 0.59g/t Au from 32m (AC13037003)*	4	Ashanti Shear
AC13037007	699594	738831	257	136	-60	24	28	4m at 0.6g/t Au from 24m (AC13037007)	4	Ashanti Shear

AC13038007	699702	738952	242	136	-60	16	20	4m at 0.66g/t Au from 16m (AC13038007)	4	Ashanti Shear
							20	4m at 0.8g/t Au from 20m (AC13038007)	4	Ashanti Shear
							26	2m at 0.28g/t Au from 24m (AC13038007)*	4	Ashanti Shear
AC13039005	700070	739210	271	136	-60	24	28	4m at 0.32g/t Au from 24m (AC13039005)	4	Ashanti Shear
AC13039009	700129	739151	272	136	-60	0	4	4m at 0.28g/t Au from 0m (AC13039009)	4	Ashanti Shear
AC13040009	700949	740467	268	136	-60	44	48	4m at 0.41g/t Au from 44m (AC13040009)	4	Ashanti Shear
AC13040012	700997	740431	273	136	-60	4	8	4m at 0.52g/t Au from 4m (AC13040012)	4	Ashanti Shear
							32	4m at 0.3g/t Au from 32m (AC13040012)	4	Ashanti Shear
AC13044002	704286	744142	315	136	-60	28	32	4m at 0.5g/t Au from 28m (AC13044002)	4	Domeabra
							36	4m at 0.58g/t Au from 36m (AC13044002)	4	Domeabra
AC13044004	704298	744126	318	136	-60	12	16	4m at 0.74g/t Au from 12m (AC13044004)	4	Domeabra
							32	4m at 0.27g/t Au from 32m (AC13044004)	4	Domeabra
AC13044005	704304	744119	320	136	-60	28	32	4m at 0.7g/t Au from 28m (AC13044005)	4	Domeabra
AC13044007	704321	744113	324	136	-60	24	28	4m at 0.55g/t Au from 24m (AC13044007)	4	Domeabra
AC13047011	696783	736535	221	136	-60	12	16	4m at 0.32g/t Au from 12m (AC13047011)	4	Domeabra
AC13050002	702929	742589	253	136	-60	4	8	4m at 0.27g/t Au from 4m (AC13050002)	4	Domeabra
AC13051003	702992	742735	242	136	-60	0	4	4m at 0.25g/t Au from 0m (AC13051003)	4	Domeabra
AC13054006	703364	743582	266	136	-60	4	8	4m at 0.8g/t Au from 4m (AC13054006)	4	Domeabra
AC13059001	699387	734579	250	136	-60	12	16	4m at 0.28g/t Au from 12m (AC13059001)	4	Nyabo East
							20	4m at 0.35g/t Au from 20m (AC13059001)	4	Nyabo East
AC13059002	699398	734570	251	136	-60	4	8	4m at 0.25g/t Au from 4m (AC13059002)	4	Nyabo East
AC13059003	699407	734562	252	136	-60	8	12	4m at 0.25g/t Au from 8m (AC13059003)	4	Nyabo East
AC13060001	699524	734667	251	136	-60	0	4	4m at 0.37g/t Au from 0m (AC13060001)	4	Nyabo East
AC13061006	699756	734632	260	136	-60	12	16	4m at 0.47g/t Au from 12m (AC13061006)	4	Nyabo East
AC13062004	699876	734721	269	136	-60	32	36	4m at 0.94g/t Au from 32m (AC13062004)	4	Nyabo East
							36	4m at 0.28g/t Au from 36m (AC13062004)	4	Nyabo East
AC13062005	699895	734707	270	136	-60	12	16	4m at 0.59g/t Au from 12m (AC13062005)	4	Nyabo East
AC13063002	699955	734845	266	136	-60	0	4	4m at 0.42g/t Au from 0m (AC13063002)	4	Nyabo East
AC13064005	700119	734908	265	136	-60	16	20	4m at 0.5g/t Au from 16m (AC13064005)	4	Nyabo East
							20	4m at 0.42g/t Au from 20m (AC13064005)	4	Nyabo East
							24	4m at 0.71g/t Au from 24m (AC13064005)	4	Nyabo East
AC13067004	700556	735255	262	136	-60	16	20	4m at 0.48g/t Au from 16m (AC13067004)	4	Nyabo East
							28	4m at 0.29g/t Au from 28m (AC13067004)	4	Nyabo East
							0	4m at 0.27g/t Au from 0m (AC13067005)	4	Nyabo East
AC13068007	699202	734932	261	136	-60	0	4	4m at 0.28g/t Au from 0m (AC13068007)	4	Nyabo East
AC13069002	699306	735035	264	136	-60	28	32	4m at 0.32g/t Au from 28m (AC13069002)*	4	Nyabo East
AC13069005	699364	734982	262	136	-60	0	4	4m at 0.31g/t Au from 0m (AC13069005)	4	Nyabo East
							12	4m at 0.54g/t Au from 12m (AC13069005)	4	Nyabo East
AC13070001	699414	735126	268	136	-60	44	48	4m at 0.38g/t Au from 44m (AC13070001)	4	Nyabo East
AC13070002	699433	735107	267	136	-60	36	40	4m at 0.47g/t Au from 36m (AC13070002)	4	Nyabo East
AC13072003	703136	740823	290	136	-60	8	12	4m at 0.26g/t Au from 8m (AC13072003)	4	Kwakawkaw
AC13074001	703015	740264	305	136	-60	16	20	4m at 0.68g/t Au from 16m (AC13074001)	4	Kwakawkaw
AC13075002	702761	740205	287	136	-60	28	32	4m at 0.34g/t Au from 28m (AC13075002)	4	Domeabra

AC13075003	702775	740197	290	136	-60	0	4	4m at 0.78g/t Au from 0m (AC13075003)	4	Kwakawkaw	
							4	8	4m at 0.33g/t Au from 4m (AC13075003)	4	Kwakawkaw
AC13076001	702464	739144	285	136	-60	0	4	4m at 0.81g/t Au from 0m (AC13076001)	4	Obenemase	
							4	8	4m at 0.26g/t Au from 4m (AC13076001)	4	Obenemase
AC13076002	702481	739133	281	136	-60	0	4	4m at 0.36g/t Au from 0m (AC13076002)	4	Obenemase	
AC13076003	702500	739118	278	136	-60	0	4	4m at 0.34g/t Au from 0m (AC13076003)	4	Obenemase	
AC13076004	702509	739112	276	136	-60	0	4	4m at 0.39g/t Au from 0m (AC13076004)	4	Obenemase	
AC13077002	702410	738992	277	136	-60	40	44	4m at 0.3g/t Au from 40m (AC13077002)	4	Obenemase	
AC13078005	701798	738854	293	136	-60	0	4	4m at 0.27g/t Au from 0m (AC13078005)	4	Obenemase	
AC13079005	702035	738689	280	136	-60	28	32	4m at 0.36g/t Au from 28m (AC13079005)	4	Obenemase	
							32	36	4m at 0.3g/t Au from 32m (AC13079005)	4	Obenemase
AC13083007	701730	737694	295	136	-60	1	4	3m at 0.67g/t Au from 1m (AC13083007)*	4	Obenemase East	
AC13084006	701634	737581	279	136	-60	0	2	2m at 0.6g/t Au from 0m (AC13084006)*	4	Patuo Nth	
AC13084008	701642	737576	278	136	-60	0	4	3m at 0.44g/t Au from 1m (AC13084008)	4	Patuo Nth	
							4	8	4m at 0.25g/t Au from 4m (AC13084008)	4	Patuo Nth
AC13084011	701680	737549	273	136	-60	16	20	4m at 0.83g/t Au from 16m (AC13084011)	4	Patuo Nth	
AC13085008	701122	737337	287	136	-60	4	8	4m at 0.28g/t Au from 4m (AC13085008)	4	Patuo Nth	
AC13088008	692991	733173	207	136	-60	4	8	4m at 0.82g/t Au from 4m (AC13088008)	4	Agyereago	
AC13094006	693537	732803	208	136	-60	0	4	4m at 0.32g/t Au from 0m (AC13094006)	4	Agyereago	
AC13096002	694002	733837	219	136	-60	20	24	4m at 0.72g/t Au from 20m (AC13096002)	4	Agyereago	
AC13096007	694051	733785	214	136	-60	0	4	4m at 0.27g/t Au from 0m (AC13096007)	4	Agyereago	
AC13098003	694453	733005	204	136	-60	0	2	2m at 0.61g/t Au from 0m (AC13098003)*	4	Agyereago	
AC13098012	694545	732926	202	136	-60	20	23	3m at 0.63g/t Au from 20m (AC13098012)*	4	Agyereago	
AC13099010	694708	732961	204	136	-60	4	8	4m at 0.44g/t Au from 4m (AC13099010)	4	Agyereago	
AC13099011	694715	732954	205	136	-60	0	4	4m at 0.35g/t Au from 0m (AC13099011)	4	Agyereago	
AC13100002	694849	734503	239	136	-60	28	32	4m at 0.35g/t Au from 28m (AC13100002)	4	Agyereago	
AC13100003	694865	734479	240	136	-60	12	16	4m at 0.42g/t Au from 12m (AC13100003)	4	Agyereago	
AC13100004	694884	734455	239	136	-60	40	44	4m at 0.67g/t Au from 40m (AC13100004)	4	Agyereago	
AC13101004	695006	734546	239	136	-60	0	4	4m at 0.27g/t Au from 0m (AC13101004)	4	Agyereago	
AC13102001	694646	736204	225	136	-60	12	16	4m at 0.83g/t Au from 12m (AC13102001)	4	Kyegyewere	
AC13102003	694693	736165	229	136	-60	24	28	4m at 0.93g/t Au from 24m (AC13102003)	4	Kyegyewere	
							28	32	4m at 0.36g/t Au from 28m (AC13102003)	4	Kyegyewere
							32	36	4m at 0.33g/t Au from 32m (AC13102003)	4	Kyegyewere
AC13102004	694718	736143	230	136	-60	4	8	4m at 0.71g/t Au from 4m (AC13102004)	4	Kyegyewere	
							24	28	4m at 0.57g/t Au from 24m (AC13102004)	4	Kyegyewere
AC13102005	694740	736123	232	136	-60	4	8	4m at 0.42g/t Au from 4m (AC13102005)	4	Kyegyewere	
							8	12	4m at 0.59g/t Au from 8m (AC13102005)	4	Kyegyewere
							12	16	4m at 0.31g/t Au from 12m (AC13102005)	4	Kyegyewere
AC13102006	694766	736099	231	136	-60	0	4	4m at 0.38g/t Au from 0m (AC13102006)	4	Kyegyewere	
AC13103001	694979	736381	226	136	-60	44	48	4m at 0.32g/t Au from 44m (AC13103001)	4	Kyegyewere	
							52	54	2m at 0.45g/t Au from 52m (AC13103001)*	4	Kyegyewere
AC13103003	695015	736356	229	136	-60	20	22	2m at 0.92g/t Au from 20m (AC13103003)*	4	Kyegyewere	
AC13103006	695039	736335	232	136	-60	16	20	4m at 0.54g/t Au from 16m (AC13103006)	4	Kyegyewere	

AC13104005	695141	736456	237	136	-60	16	20	4m at 0.6g/t Au from 16m (AC13104005)	4	Kyekyewere
AC13105001	695152	736631	237	136	-60	24	28	4m at 0.96g/t Au from 24m (AC13105001)	4	Kyekyewere
AC13105003	695196	736603	237	136	-60	48	52	4m at 0.45g/t Au from 48m (AC13105003)	4	Kyekyewere
AC13105005	695241	736565	237	136	-60	36	40	4m at 0.36g/t Au from 36m (AC13105005)	4	Kyekyewere
						40	44	4m at 0.9g/t Au from 40m (AC13105005)*	4	Kyekyewere
AC13105006	695258	736550	237	136	-60	0	4	4m at 0.27g/t Au from 0m (AC13105006)	4	Kyekyewere
						16	20	4m at 0.45g/t Au from 16m (AC13105006)	4	Kyekyewere
						20	24	4m at 0.51g/t Au from 20m (AC13105006)	4	Kyekyewere
						28	32	4m at 0.39g/t Au from 28m (AC13105006)	4	Kyekyewere
AC13105007	695280	736529	236	136	-60	4	8	4m at 0.37g/t Au from 4m (AC13105007)	4	Kyekyewere
AC13106001	695374	736757	223	136	-60	36	40	4m at 0.6g/t Au from 36m (AC13106001)	4	Kyekyewere
AC13111004	698605	735547	239	136	-60	24	28	4m at 0.35g/t Au from 24m (AC13111004)	4	Kyereben East
AC13111005	698616	735538	238	136	-60	0	4	4m at 0.73g/t Au from 0m (AC13111005)	4	Kyereben East
						8	12	4m at 0.76g/t Au from 8m (AC13111005)	4	Kyereben East
						12	16	4m at 0.84g/t Au from 12m (AC13111005)	4	Kyereben East
AC13111007	698649	735515	237	136	-60	0	4	4m at 0.43g/t Au from 0m (AC13111007)	4	Kyereben East
						16	20	4m at 0.56g/t Au from 16m (AC13111007)	4	Kyereben East
AC13112002	698911	735729	247	136	-60	0	4	4m at 0.61g/t Au from 0m (AC13112002)	4	Kyereben East
						4	8	4m at 0.34g/t Au from 4m (AC13112002)	4	Kyereben East
						8	12	4m at 0.57g/t Au from 8m (AC13112002)	4	Kyereben East
AC13112003	698926	735715	248	136	-60	28	32	4m at 0.58g/t Au from 28m (AC13112003)	4	Kyereben East
AC13112004	698938	735704	249	136	-60	4	8	4m at 0.58g/t Au from 4m (AC13112004)	4	Kyereben East
						12	16	4m at 0.96g/t Au from 12m (AC13112004)	4	Kyereben East
AC13112005	698951	735694	249	136	-60	0	4	4m at 0.44g/t Au from 0m (AC13112005)	4	Kyereben East
AC13116020	700305	737473	272	136	-60	0	4	4m at 0.37g/t Au from 0m (AC13116020)	4	Patriensa East
AC13116024	700323	737455	272	136	-60	12	16	4m at 0.62g/t Au from 12m (AC13116024)*	4	Patriensa East
AC13116026	700336	737443	274	136	-60	0	4	4m at 0.26g/t Au from 0m (AC13116026)	4	Patriensa East
						4	8	4m at 0.56g/t Au from 4m (AC13116026)	4	Patriensa East
AC13116039	700468	737316	277	136	-60	0	4	4m at 0.76g/t Au from 0m (AC13116039)	4	Patriensa East
AC13117006	700417	737555	288	136	-60	24	28	4m at 0.26g/t Au from 24m (AC13117006)	4	Patriensa East
AC13117007	700433	737542	287	136	-60	8	12	4m at 0.33g/t Au from 8m (AC13117007)	4	Patriensa East
AC13118008	700518	737675	286	136	-60	0	4	4m at 0.8g/t Au from 0m (AC13118008)	4	Patriensa East
AC13121015	703242	735070	239	136	-60	8	12	4m at 0.26g/t Au from 8m (AC13121015)	4	Birimian East
AC13122004	703320	735194	242	136	-60	0	4	4m at 0.87g/t Au from 0m (AC13122004)	4	Birimian East
AC13123002	703450	735256	246	136	-60	4	8	4m at 0.35g/t Au from 4m (AC13123002)	4	Birimian East
AC13124005	703622	735309	243	136	-60	4	8	4m at 0.64g/t Au from 4m (AC13124005)	4	Birimian East
AC13127002	700531	737839	307	136	-60	8	10	2m at 0.94g/t Au from 8m (AC13127002)*	4	Patriensa East
AC13127014	700601	737779	284	136	-60	0	4	4m at 0.27g/t Au from 0m (AC13127014)	4	Patriensa East
AC13127015	700606	737777	281	136	-60	0	4	4m at 0.34g/t Au from 0m (AC13127015)	4	Patriensa East
AC13136003	694746	736240	224	136	-60	20	24	4m at 0.85g/t Au from 20m (AC13136003)	4	Kyekyewere
AC13136004	694768	736221	228	136	-60	0	4	4m at 0.31g/t Au from 0m (AC13136004)	4	Kyekyewere
						12	16	4m at 0.43g/t Au from 12m (AC13136004)	4	Kyekyewere
AC13136005	694788	736203	232	136	-60	12	16	4m at 0.53g/t Au from 12m (AC13136005)	4	Kyekyewere

AC13136006	694816	736182	235	136	-60	8	12	4m at 0.31g/t Au from 8m (AC13136006)	4	Kyekyewere
AC13137006	694850	736284	224	136	-60	12	16	4m at 0.37g/t Au from 12m (AC13137006)	4	Kyekyewere
						52	56	4m at 0.83g/t Au from 52m (AC13137006)	4	Kyekyewere
AC13138006	695398	736716	227	136	-60	0	4	4m at 0.34g/t Au from 0m (AC13138006)	4	Kyekyewere
AC13140007	696929	736650	226	136	-60	36	40	4m at 0.43g/t Au from 36m (AC13140007)	4	Ashanti North
AC13141006	698540	737995	277	136	-60	32	36	4m at 0.63g/t Au from 32m (AC13141006)	4	Ashanti North
AC13142004	698715	738239	263	136	-60	48	52	4m at 0.59g/t Au from 48m (AC13142004)	4	Ashanti North
AC13142006	698749	738200	267	136	-60	36	40	4m at 0.36g/t Au from 36m (AC13142006)	4	Ashanti North
AC13143004	699417	738820	250	136	-60	8	12	4m at 0.35g/t Au from 8m (AC13143004)	4	Ashanti North
						24	28	4m at 0.28g/t Au from 24m (AC13143004)	4	Ashanti North
AC13145001	699775	739083	251	136	-60	40	44	4m at 0.42g/t Au from 40m (AC13145001)	4	Ashanti North
AC13145003	699809	739050	252	136	-60	28	32	4m at 0.38g/t Au from 28m (AC13145003)	4	Ashanti North
AC13146006	699955	739123	268	136	-60	20	24	4m at 0.38g/t Au from 20m (AC13146006)	4	Ashanti North
						24	28	4m at 0.31g/t Au from 24m (AC13146006)	4	Ashanti North
AC13146010	700007	739077	272	136	-60	16	20	4m at 0.28g/t Au from 16m (AC13146010)	4	Ashanti North
AC13148009	692685	732791	246	136	-60	44	48	4m at 0.27g/t Au from 44m (AC13148009)	4	Agyereago
AC13148012	692720	732758	248	136	-60	0	4	4m at 0.57g/t Au from 0m (AC13148012)	4	Agyereago
AC13149002	693910	733822	226	136	-60	8	12	4m at 0.28g/t Au from 8m (AC13149002)	4	Agyereago
AC13149004	693926	733807	227	136	-60	52	56	4m at 0.26g/t Au from 52m (AC13149004)	4	Agyereago
AC13149006	693948	733782	229	136	-60	0	4	4m at 0.48g/t Au from 0m (AC13149006)	4	Agyereago
AC13149010	693955	733767	230	136	-60	20	24	4m at 0.75g/t Au from 20m (AC13149010)	4	Agyereago
AC13149011	693967	733760	229	136	-60	8	12	4m at 0.45g/t Au from 8m (AC13149011)	4	Agyereago
AC13149012	693977	733753	228	136	-60	4	8	4m at 0.27g/t Au from 4m (AC13149012)	4	Agyereago
						8	12	4m at 0.32g/t Au from 8m (AC13149012)*	4	Agyereago
AC13151003	695132	734753	246	136	-60	0	4	4m at 0.72g/t Au from 0m (AC13151003)	4	Agyereago
AC13151004	695148	734739	246	136	-60	36	40	4m at 0.77g/t Au from 36m (AC13151004)	4	Agyereago
						40	44	4m at 0.51g/t Au from 40m (AC13151004)	4	Agyereago
AC13151006	695173	734720	246	136	-60	8	12	4m at 0.79g/t Au from 8m (AC13151006)	4	Agyereago
AC13151007	695186	734707	245	136	-60	0	4	4m at 0.27g/t Au from 0m (AC13151007)*	4	Agyereago
AC13151008	695198	734688	244	136	-60	8	12	4m at 0.28g/t Au from 8m (AC13151008)	4	Agyereago
						12	16	4m at 0.36g/t Au from 12m (AC13151008)	4	Agyereago
AC13152007	695302	734814	244	136	-60	8	12	4m at 0.47g/t Au from 8m (AC13152007)	4	Agyereago
						36	40	4m at 0.41g/t Au from 36m (AC13152007)	4	Agyereago
						40	44	4m at 0.85g/t Au from 40m (AC13152007)	4	Agyereago
						44	48	4m at 0.39g/t Au from 44m (AC13152007)	4	Agyereago
AC13152008	695314	734802	245	136	-60	28	32	4m at 0.31g/t Au from 28m (AC13152008)	4	Agyereago
AC13163003	703174	740316	320	136	-60	4	8	4m at 0.39g/t Au from 4m (AC13163003)	4	Kwakawkaw
AC13163009	703238	740254	323	136	-60	36	40	4m at 0.36g/t Au from 36m (AC13163009)	4	Kwakawkaw
AC13163010	703253	740233	323	136	-60	16	20	4m at 0.27g/t Au from 16m (AC13163010)	4	Kwakawkaw

Anomalous AC assays reported are 4m composite samples. Exceptions (and the interval thickness) are indicated in the “samples” column. 4m composite samples are reported where the composite grade is greater than 0.25g/t Au. 4m composites results less than 1g/t Au include no internal dilution and consecutive samples have not been combined as single interval

A top cut of 20g/t was used. Samples are analysed by 50g Fire Assay method at internationally accredited laboratories in Ghana. QA/QC samples are inserted regularly by the Company including certified reference samples, blanks and duplicates.

Table 4 Anomalous AC drilling results, June Quarter, 2013.

SiteID	Easting	Northing	Elevation	Azi	Dip	From	To	Composite	Prospect
AST011	696458	735889	238	136	0	110	111	1m at 1.11g/t Au from 110m (AST011)	Kyekyewere
AST018A	694773	736262	215	136	0	32	33	1m at 1.26g/t Au from 32m (AST018A)	Kyekyewere
AST018B	694836	736215	226	136	0	107	108	1m at 2.16g/t Au from 107m (AST018B)	Kyekyewere
BIT003	706193	739772	331	136	0	55	56	1m at 3.1g/t Au from 55m (BIT003)	Kyekyebiase
BIT004	706522	739862	293	136	0	81	82	1m at 6.89g/t Au from 81m (BIT004)	Kyekyebiase
DOT002	703279	743385	263	136	0	112	113	1m at 1.34g/t Au from 112m (DOT002)	Domeabra
DOT004	703861	743917	274	136	0	160	161	1m at 3.18g/t Au from 160m (DOT004)	Domeabra
DOT005	703688	744301	271	136	0	122	123	1m at 1.23g/t Au from 122m (DOT005)	Domeabra
DOT010	704261	744094	305	136	0	0	7	7m at 3.33g/t Au from 0m (DOT010)	Domeabra
DOT013	704331	744161	310	136	0	27	29	2m at 3.34g/t Au from 27m (DOT013)	Domeabra
DOT016	704245	744107	302	136	0	16	20	4m at 2.78g/t Au from 16m (DOT016)	Domeabra
DOT016	704245	744107	302	136	0	6	7	1m at 1.7g/t Au from 6m (DOT016)	Domeabra

All intersections are at least 1m. Gold grades greater than 1.0g/t are reported and may include up to 2 metres internal waste. A top cut of 20g/t was used. Samples are analysed by 50g Fire Assay method at internationally accredited laboratories in Ghana. QA/QC samples are inserted regularly by the Company including certified reference samples, blanks and duplicates.